



VOLUME 1 LIGHTING PRODUCTS

EVOLVE LIGHTING CATALOGUE



SPECIALISED IN COMMERCIAL, INDUSTRIAL AND OUTDOOR LIGHTING

EVOLVED IN NEW ZEALAND

From the natural beauty of our own backyard, our team design and source a range of innovative and high-quality luminaries for outdoor, commercial and industrial spaces. Inspired and evolved by our unique and tough conditions.

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09 DOWNLIGHTS

	Crown
11	4 inch
12	6 inch
13	8 inch
14	Glare Ring



	Crown Mini
15	10W

**17 LED PANELS**

	Sky PRO
19	6x6
20	12x3
21	12x6



	TRI Panel
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	Lattice
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	Frame
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	IP65
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	Standard
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26	6x6
27	12x3
28	12x6

**Accessories**

29	Sky Light Kit
30	Surface Kit
31	Recessed Kit
32	Sky Panel Emergency Kit

**33 COMMERCIAL LINEAR LED**

	Excel
35	4FT
36	5FT



	Graduate
37	2FT
38	4FT
39	5FT

**Valkyrie Surface**

40	1200mm
41	1800mm
42	Wall Washer
43	Prismatic

**45 PENDANTS**

	Valkyrie Suspended
47	1200mm
48	1800mm
49	2400mm

**50 Valkyrie Prismatic****51 Valkyrie Wall Washer****52 Valkyrie Continuous****53 Valkyrie Accessories**

55 BATTENS & WEATHERPROOF

57	EzyFix ●
4FT	
58	5FT
59	Emergency



60	Typhoon ●
2FT	
61	4FT
62	5FT
63	Emergency



64	Trident ●
5FT	



65 BULKHEADS

67	Lunar
15W	
68	25W



69	Eclipse
Bulkhead	
70	Eyelid



71 HIGHBAY & CANOPY

73	Apollo
150W	
74	200W



75	Apollo Accessories
Prismatic	
76	Surface Kit



77	Stella ●
80W	
78	120W



79	Stella Mini ●
60W/30W/25W	



80	Nimbus
100W	
81	150W
82	200W
83	Surface Kit



84	Astro Highbay ●
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85	Highbay Emergency Kit ●
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86	Highbay Suspension Kit
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87	Canopy
Surface	
88	Recessed



89	Mini Canopy
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91 INDUSTRIAL

	CleanPRO
93	High Output
94	Low Glare



95	EvoForce
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**97 FLOODLIGHTS**

	Falcon Pro
99	80W
100	120W
101	150W
102	240W
103	320W
104	480W
105	640W



	Falcon
106	100W
107	150W
108	200W
109	Stainless Steel Bracket



	Scout PRO ●
110	50W
111	70W



112	Scout Sign Arm
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113 EXTERIOR WALL LIGHTS

	Sentry Wall ●
115	30W
116	50W
117	70W
118	100W
119	Standoff mount



120	Guard ●
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	Muro ●
121	Recessed
122	Surface



123	Kira
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124	Wall Pack
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**125 URBAN & CARPARK**

	Sentry Pole ●
127	30W
128	50W
129	70W
130	100W
131	Square Pole Mount
132	Spigot Arm Mount
133	Clamp Pole Mount

**Citta**

134	Type II
135	Type III
136	Type V

**Bitta**

137	360
138	180
139	Concrete Anchor



143	Shield Sports Hall		159	Accessories	
144	Titan		160	Back Spill Shield	
154	Introduction to Titan		161	Visor	
155	Single			Bird spikes	
156	Double				
157	Triple				
158	S Series				
	Titan Round				

New Product Identifier

CODING STRUCTURE

As you'll see in the following pages, most of our products allow customisation. To illustrate this in our coding structure, options are represented with an underscore (_). The placement of the underscore within the code relates to the various options in the rows above.

EXAMPLE:

In the below example if we require a DALI dimming option, we have two choices to make – the wattage (27 and 45) and the body colour (B and W). If we wanted a 27W in black with DALI dimming the code would be: VAL1200-27-940-B-SUS-DA

CODE	VARIANT DESCRIPTION	WATTAGE	LUMEN OUTPUT	EFFICACY
VAL1200-27-940-B-SUS	Black Colour	27W	2,700lm	100lm/W
VAL1200-27-940-W-SUS	White Colour	27W	2,700lm	100lm/W
VAL1200-45-940-B-SUS	Black Colour	45W	4,500lm	100lm/W
VAL1200-45-940-W-SUS	White Colour	45W	4,500lm	100lm/W
VAL1200-_940_-SUS-DA	DALI Dimming			

ICON KEY



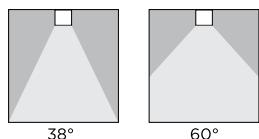
DNWLIGHTS

CROWN 4 INCH

PROFESSIONAL SERIES DOWNLIGHT

- ✓ Ultra-efficient system efficacy of up to 117lm/W
- ✓ Latest generation Cree CXA2 LED Chip for ultimate light quality
- ✓ High performance Tridonic Driver
- ✓ >60,000 hours LED lifetime to L90
- ✓ Pure Aluminium heat sink for superior thermal management
- ✓ Dual optical design
- ✓ Interchangeable lens for easy beam angle change
- ✓ Anti-glare ring available

Distribution:



4000K
CCT



5 Year
Warranty



117lm/W
Efficacy



>60,000hrs
@ L90



ø120-130mm
Cutout



Non IC
Rated



White or Black
Colour

CODE	VARIANT DESCRIPTION	UGR	WATTAGE	LUMEN OUTPUT	EFFICACY
CWP120-13-840-38	38° Beam angle	19	13W	1,521lm	117lm/W
CWP120-13-840-60	60° Beam angle	19	13W	1,521lm	117lm/W
CWP120-20-840-38	38° Beam angle	19	20W	2,300lm	115lm/W
CWP120-20-840-60	60° Beam angle	22	20W	2,300lm	115lm/W
CBP120_-840_-	Black bezel				
C_P120_-840_-DA	DALI Dimming				
C_P120_-840_-PC	Phase Cut Dimming				
C_P120_-840_-CA	Casambi Wireless Control				

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminum	PMMA	0.4kg

DIMENSIONS (DxH mm)	Ø140x65.6
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SCAN QR FOR
FULL PRODUCT
INFORMATION

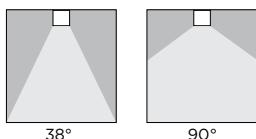


CROWN 6 INCH

PROFESSIONAL SERIES DOWNLIGHT

- ✓ Ultra-efficient system efficacy of up to 122lm/W
- ✓ Latest generation Cree CXA2 LED Chip for ultimate light quality
- ✓ High performance Tridonic Driver
- ✓ >60,000 hours LED lifetime to L90
- ✓ Pure Aluminium heat sink for superior thermal management
- ✓ Dual optical design
- ✓ Interchangeable lens for easy beam angle change
- ✓ Anti-glare ring available

Distribution:



4000K
CCT

5 Year
Warranty

122lm/W
Efficacy

>60,000hrs
@ L90

ø170-180mm
Cutout

Non IC
Rated

White or Black
Colour

CODE	VARIANT DESCRIPTION	UGR	WATTAGE	LUMEN OUTPUT	EFFICACY
CWP170-25-840-38	38° Beam angle	19	25W	2,675lm	107lm/W
CWP170-25-840-90	90° Beam angle	22	25W	2,650lm	106lm/W
CWP170-32-840-38	38° Beam angle	19	32W	3,904lm	122lm/W
CWP170-32-840-90	90° Beam angle	22	32W	3,840lm	120lm/W
CBP170-_840_-	Black bezel				
C_P170-_840_-DA	DALI Dimming				
C_P170-_840_-PC	Phase Cut Dimming				
C_P170-_840_-CA	Casambi Wireless Control				

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminum	PMMA	0.85kg

DIMENSIONS (DxH mm) Ø195x87.5

SCAN QR FOR
FULL PRODUCT
INFORMATION

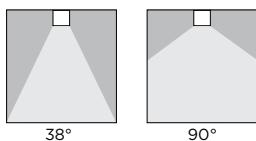


CROWN 8 INCH

PROFESSIONAL SERIES DOWNLIGHT

- ✓ Ultra-efficient system efficacy of up to 124lm/W
- ✓ Latest generation Cree CXA2 LED Chip for ultimate light quality
- ✓ High performance Tridonic Driver
- ✓ >60,000 hours LED lifetime to L90
- ✓ Pure Aluminium heat sink for superior thermal management
- ✓ Dual optical design
- ✓ Interchangeable lens for easy beam angle change
- ✓ Anti-glare ring available

Distribution:



4000K
CCT

5 Year
Warranty

124lm/W
Efficacy

>60,000hrs
@ L90

ø220-230mm
Cutout

Non IC
Rated

White or Black
Colour

CODE	VARIANT DESCRIPTION	UGR	WATTAGE	LUMEN OUTPUT	EFFICACY
CWP220-32-840-38	38° Beam angle	19	32W	3,968lm	124lm/W
CWP220-32-840-60	90° Beam angle	22	32W	3,936lm	123lm/W
CWP220-40-840-38	38° Beam angle	19	40W	4,680lm	117lm/W
CWP220-40-840-60	90° Beam angle	22	40W	4,800lm	120lm/W
CBP220_-840_-	Black bezel				
C_P220_-840_-DA	DALI Dimming				
C_P220_-840_-PC	Phase Cut Dimming				
C_P220_-840_-CA	Casambi Wireless Control				

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminum	PMMA	1.2kg

DIMENSIONS (DxH mm) Ø245x100

SCAN QR FOR
FULL PRODUCT
INFORMATION



GLARE RING

CROWN SERIES ACCESSORY

- ✓ Designed to reduce the glare of the downlight
- ✓ Easy clip on installation



CODE	VARIANT DESCRIPTION
CROWN-120-GR	Glare ring for 4-inch size
CROWN-170-GR	Glare ring for 6-inch size
CROWN-220-GR	Glare ring for 8-inch size

[Visit the product website for more product codes](#)

CONSTRUCTION	Body	Lens
	Aluminum	PMMA

SCAN QR FOR
FULL PRODUCT
INFORMATION

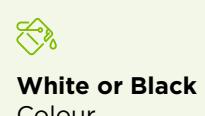
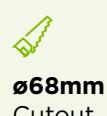
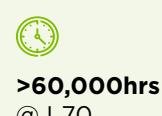
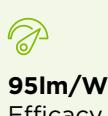
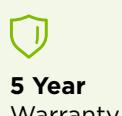
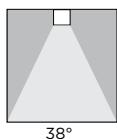


CROWN MINI 10W

PROFESSIONAL SERIES DOWNLIGHT

- ✓ Pure Aluminium Housing
- ✓ Dual optical design
- ✓ High Quality Cree LED
- ✓ Ultra Long 60,000 hours life
- ✓ Triac Dimming

Distribution:



CODE	VARIANT DESCRIPTION	UGR	WATTAGE	LUMEN OUTPUT	EFFICACY
CMWP68-10-840-38	38° Beam angle	19	10W	950lm	95lm/W
CMBP68-10-840-38	Black Bezel				
CM_P68-10-840-38-DA	DALI Dimming				
CM_P68-10-840-38-PC	Phase Cut Dimming				
CM_P68-10-840-38-CA	Casambi Wireless Control				

Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminum	PMMA	0.35kg

DIMENSIONS (DxH mm)	88x56

SCAN QR FOR
FULL PRODUCT
INFORMATION





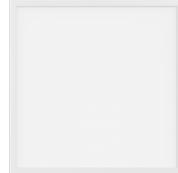
LED PANELS

600X600 SKY PANEL PRO

HIGH PERFORMANCE LED PANEL

- ✓ Compliant with MOE (Ministry of Education) specification
- ✓ Low Glare UGR19 rating
- ✓ CRI>90 & R9>50 for excellent colour rendering
- ✓ 7 year warranty upgrade available
- ✓ Long lasting, >60,000 hours life
- ✓ Flicker free
- ✓ IP54 front
- ✓ Dimming options available
- ✓ 1.2m Flex and plug included

Distribution:



4000K
CCT

5 Year
Warranty

120lm/W
Efficacy

>60,000hrs
@ L80

UGR<19
Rating

SDCM<3

>90
CRI

>50
R9 Value

CODE	VARIANT DESCRIPTION	WATTAGE	LUMEN OUTPUT	EFFICACY
SKYPRO6060-30-940	Standard	30W	3600lm	120lm/W
SKYPRO6060-30-940-EM	Emergency (see page 32)	30W	3600lm	120lm/W
SKYPRO6060-30-940-EW7	7 year Warranty upgrade	30W	3600lm	120lm/W
SKYPRO6060-30-940-DIM	DALI Dimming, SwitchDIM	30W	3600lm	120lm/W
SKYPRO6060-30-940-CA	Casambi Wireless Control	30W	3600lm	120lm/W
SKYPRO6060-30-940-PC	Phase Cut	30W	3600lm	120lm/W
SKYPRO6060-30-940_-SM	Includes surface mounted kit (see page 30)	30W	3600lm	120lm/W
SKYPRO6060-30-940_-RF	Includes recessed kit (see page 31)	30W	3600lm	120lm/W
SKYPRO6060-30-940_-SL	Includes Skylight kit (see page 29)	30W	3600lm	120lm/W

CONSTRUCTION	Body	Lens	Weight
	Aluminium	PMMA / PS	1.7kg

See coding structure on page 7
Visit the product website for more product codes

SCAN QR FOR
FULL PRODUCT
INFORMATION



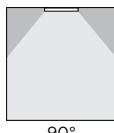
DIMENSIONS (LxWxH mm) 596x596x30

1200X300 SKY PANEL PRO

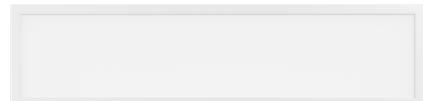
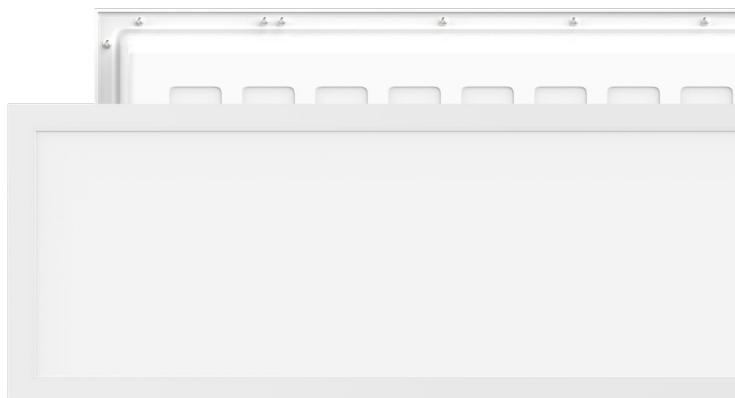
HIGH PERFORMANCE LED PANEL

- ✓ Compliant with MOE (Ministry of Education) specification
- ✓ Low Glare UGR19 rating
- ✓ CRI>90 & R9>50 for excellent colour rendering
- ✓ 7 year warranty upgrade available
- ✓ Long lasting, >60,000 hours life
- ✓ Flicker free
- ✓ IP54 front
- ✓ Dimming options available
- ✓ 1.2m Flex and plug included

Distribution:



90°



4000K
CCT



5 Year
Warranty



120lm/W
Efficacy



>60,000hrs
@ L80



UGR<19
Rating



SDCM<3



>90
CRI



>50
R9 Value

CODE	VARIANT DESCRIPTION	WATTAGE	LUMEN OUTPUT	EFFICACY
SKYPRO1230-30-940	Standard	30W	3600lm	120lm/W
SKYPRO1230-30-940-EM	Emergency (see page 32)	30W	3600lm	120lm/W
SKYPRO1230-30-940-EW7	7 year Warranty upgrade	30W	3600lm	120lm/W
SKYPRO1230-30-940-DIM	DALI Dimming, SwitchDIM	30W	3600lm	120lm/W
SKYPRO1230-30-940-CA	Casambi Wireless Control	30W	3600lm	120lm/W
SKYPRO1230-30-940-PC	Phase Cut	30W	3600lm	120lm/W
SKYPRO1230-30-940-_SM	Includes surface mounted kit (see page 30)	30W	3600lm	120lm/W
SKYPRO1230-30-940-_RF	Includes recessed kit (see page 31)	30W	3600lm	120lm/W

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminium	PMMA / PS	2kg
DIMENSIONS (LxWxH mm)	1196x296x30		

SCAN QR FOR
FULL PRODUCT
INFORMATION

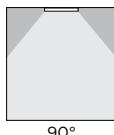


1200X600 SKY PANEL PRO

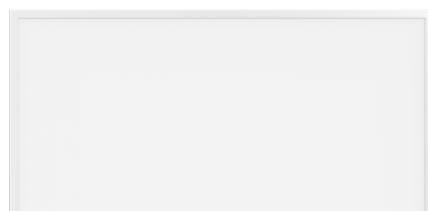
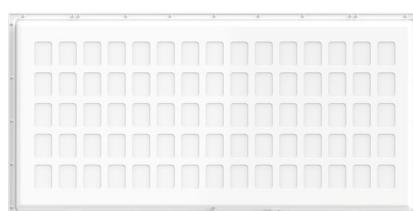
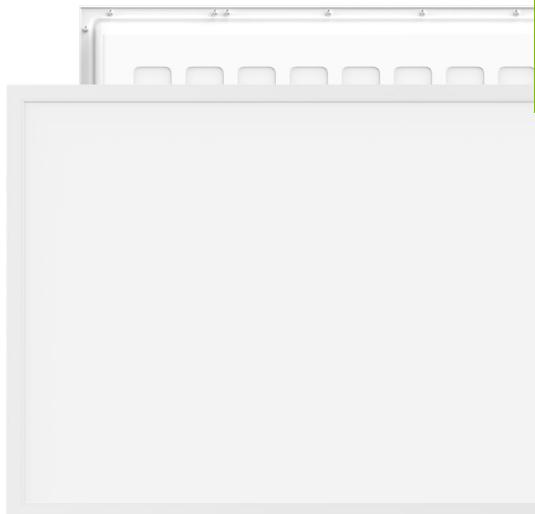
HIGH PERFORMANCE LED PANEL

- ✓ Compliant with MOE (Ministry of Education) specification
- ✓ Low Glare UGR19 rating
- ✓ CRI>90 & R9>50 for excellent colour rendering
- ✓ 7 year warranty upgrade available
- ✓ Long lasting, >60,000 hours life
- ✓ Flicker free
- ✓ IP54 front
- ✓ Dimming options available
- ✓ 1.2m Flex and plug included

Distribution:



90°



4000K
CCT



5 Year
Warranty



120lm/W
Efficacy



>60,000hrs
@ L80



UGR<19
Rating



SDCM<3



>90
CRI



>50
R9 Value

CODE	VARIANT DESCRIPTION	WATTAGE	LUMEN OUTPUT	EFFICACY
SKYPRO1260-40-940	Standard	40W	4800lm	120lm/W
SKYPRO1260-40-940-EM	Emergency (see page 32)	40W	4800lm	120lm/W
SKYPRO1260-40-940-EW7	7 year Warranty upgrade	40W	4800lm	120lm/W
SKYPRO1260-40-940-DIM	DALI Dimming, SwitchDIM	40W	4800lm	120lm/W
SKYPRO1260-40-940-CA	Casambi Wireless Control	40W	4800lm	120lm/W
SKYPRO1260-40-940-PC	Phase Cut	40W	4800lm	120lm/W
SKYPRO1260-40-940_-SM	Includes surface mounted kit (see page 30)	40W	4800lm	120lm/W
SKYPRO1260-40-940_-RF	Includes recessed kit (see page 31)	40W	4800lm	120lm/W

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminium	PMMA / PS	3.7kg
DIMENSIONS (LxWxH mm)	1196x596x30		

SCAN QR FOR
FULL PRODUCT
INFORMATION

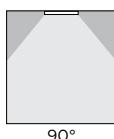


SKY PRO TRI PANEL

HIGH PERFORMANCE LED PANEL

- ✓ Compliant with MOE (Ministry of Education) specification
- ✓ Low Glare UGR19 rating
- ✓ CRI>90 & R9>50 for excellent colour rendering
- ✓ 7 year warranty upgrade available
- ✓ Long lasting, >60,000 hours life
- ✓ Flicker free
- ✓ Dimming options available
- ✓ 1.2m Flex and plug included

Distribution:



90°



4000K
CCT



5 Year
Warranty



100lm/W
Efficacy



>60,000hrs
@ L80



UGR<19
Rating



SDCM<3



>90
CRI



>50
R9 Value

CODE	VARIANT DESCRIPTION	WATTAGE	LUMEN OUTPUT	EFFICACY
SKYTRI6060-36-940	Standard	36W	3600lm	100lm/W
SKYTRI6060-36-940-EM	Emergency (see page 32)	36W	3600lm	100lm/W
SKYTRI6060-36-940-EW7	7 year Warranty upgrade	36W	3600lm	100lm/W
SKYTRI6060-36-940-DIM	DALI Dimming, SwitchDIM	36W	3600lm	100lm/W
SKYTRI6060-36-940-CA	Casambi Wireless Control	36W	3600lm	100lm/W
SKYTRI6060-36-940-PC	Phase Cut	36W	3600lm	100lm/W
SKYTRI6060-36-940-__RF	Includes recessed kit (see page 31)	36W	3600lm	100lm/W

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminium	PS	1.75kg

DIMENSIONS (LxWxH mm) 596x596x50

SCAN QR FOR
FULL PRODUCT
INFORMATION

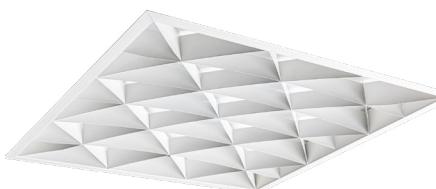


SKY PRO LATTICE PANEL

HIGH PERFORMANCE LED PANEL

- ✓ Fun architectural design with soft light feel
- ✓ Compliant with MOE (Ministry of Education) specification
- ✓ Low Glare UGR19 rating
- ✓ CRI>90 & R9>50 for excellent colour rendering
- ✓ 7 year warranty upgrade available
- ✓ Long lasting, >60,000 hours life
- ✓ Flicker free
- ✓ Dimming options available
- ✓ 1.2m Flex and plug included

Distribution:



4000K
CCT



5 Year
Warranty



100lm/W
Efficacy



>60,000hrs
@ L80



UGR<19
Rating



SDCM<3



>90
CRI



>50
R9 Value

CODE	VARIANT DESCRIPTION	WATTAGE	LUMEN OUTPUT	EFFICACY
SKYLAT6060-36-940	Standard	36W	3600lm	100lm/W
SKYLAT6060-36-940-EM	Emergency (see page 32)	36W	3600lm	100lm/W
SKYLAT6060-36-940-EW7	7 year Warranty upgrade	36W	3600lm	100lm/W
SKYLAT6060-36-940-DIM	DALI Dimming, SwitchDIM	36W	3600lm	100lm/W
SKYLAT6060-36-940-CA	Casambi Wireless Control	36W	3600lm	100lm/W
SKYLAT6060-36-940-PC	Phase Cut	36W	3600lm	100lm/W

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminium	PS	1.7kg

DIMENSIONS (LxWxH mm) 596x596x62

SCAN QR FOR
FULL PRODUCT
INFORMATION

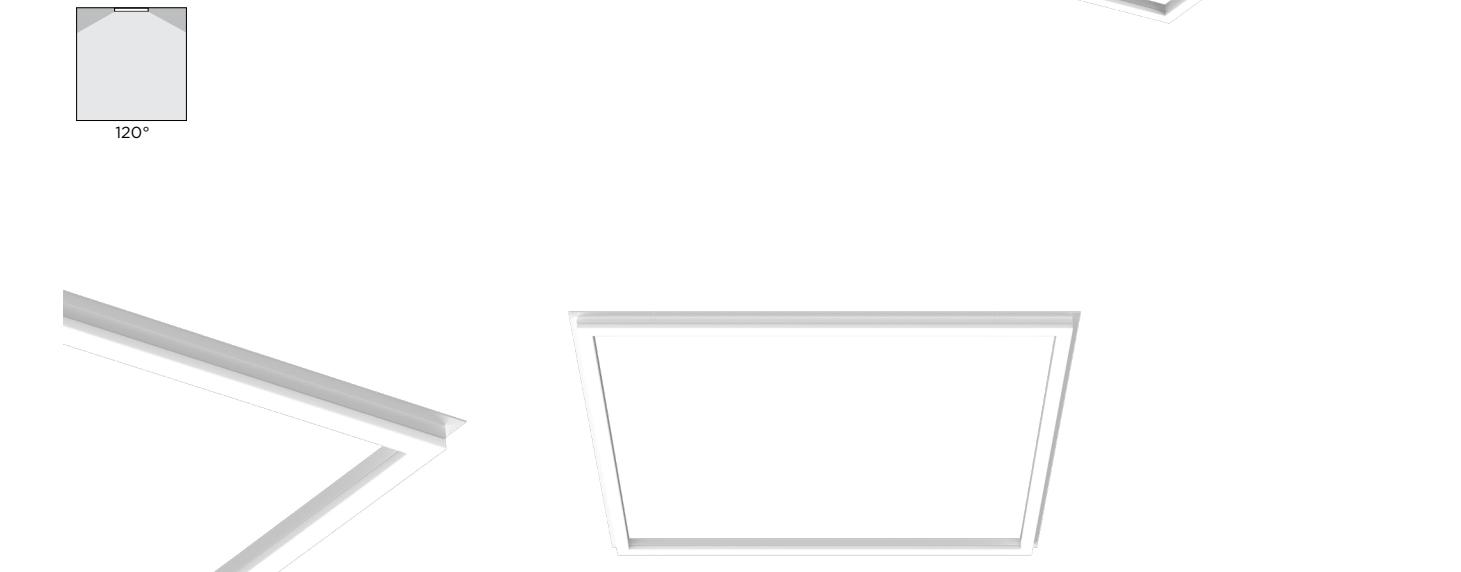


SKY FRAME

HIGH PERFORMANCE LED PANEL

- ✓ Unique frame design
- ✓ 7 year warranty upgrade available
- ✓ High efficacy of 120lm/W
- ✓ Long lasting, >60,000 hours life
- ✓ Flicker free
- ✓ Dimming options available
- ✓ 1.2m Flex and plug included

Distribution:



4000K
CCT

5 Year
Warranty

120lm/W
Efficacy

>60,000hrs
@ L80

UGR<22
Rating

SDCM<3

>80
CRI

>0
R9 Value

CODE	VARIANT DESCRIPTION	WATTAGE	LUMEN OUTPUT	EFFICACY
SKYFRM6060-36-940	Standard	30W	3600lm	120lm/W
SKYFRM6060-36-940-EM	Emergency (see page 32)	30W	3600lm	120lm/W
SKYFRM6060-36-940-EW7	7 year Warranty upgrade	30W	3600lm	120lm/W
SKYFRM6060-36-940-DIM	DALI Dimming, SwitchDIM	30W	3600lm	120lm/W
SKYFRM6060-36-940-CA	Casambi Wireless Control	30W	3600lm	120lm/W
SKYFRM6060-36-940-PC	Phase Cut	30W	3600lm	120lm/W

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminium	Polycarbonate	1.7kg

DIMENSIONS (LxWxH mm) 596x596x18

SCAN QR FOR
FULL PRODUCT
INFORMATION

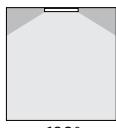


600X600 SKY PANEL IP65

HIGH PERFORMANCE IP65 LED PANEL

- ✓ High system efficacy of up to 120lm/W
- ✓ Food safe with polycarbonate lens
- ✓ Long lasting, >60,000 hours life
- ✓ Flicker free
- ✓ Fully IP65 Rated
- ✓ 5 year warranty

Distribution:



120°



4000K
CCT

5 Year
Warranty

120lm/W
Efficacy

>60,000hrs
@ L80

UGR<22
Rating

SDCM<3

>80
CRI

IP65
Rated

CODE	VARIANT DESCRIPTION	WATTAGE	LUMEN OUTPUT	EFFICACY
SKYIP6060-30-840	Standard	30W	3600lm	120lm/W
SKYIP6060-30-840-SM	Includes surface mounted kit (see page 30)	30W	3600lm	120lm/W
SKYIP6060-30-840-RF	Includes recessed kit (see page 31)	30W	3600lm	120lm/W

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminium	PS	1.76kg

DIMENSIONS (LxWxH mm) 596x596x30

SCAN QR FOR
FULL PRODUCT
INFORMATION

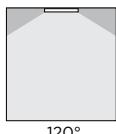


600X600 SKY PANEL

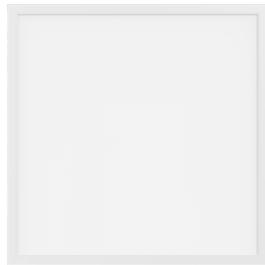
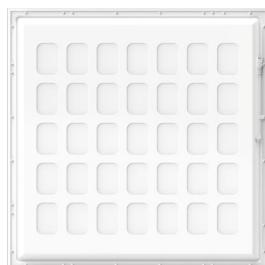
FOUNDATION SERIES LED PANEL

- ✓ Smooth, even light distribution
- ✓ Long lasting, >60000 hours life
- ✓ Flicker free
- ✓ 7 year warranty upgrade available
- ✓ Dimming options available
- ✓ 1.2m Flex and plug included

Distribution:



120°



4000K CCT	5 Year Warranty	100lm/W Efficacy	>60,000hrs @ L80	UGR<22 Rating	7 Year Warranty Upgrade	>80 CRI	>0 R9 Value

CODE	VARIANT DESCRIPTION	WATTAGE	LUMEN OUTPUT	EFFICACY
SKY6060-36-840	Standard	36W	3600lm	100lm/W
SKY6060-36-840-EM	Emergency (see page 32)	36W	3600lm	100lm/W
SKY6060-36-840-EW7	7 year Warranty upgrade	36W	3600lm	100lm/W
SKY6060-36-840-DIM	DALI Dimming, SwitchDIM	36W	3600lm	100lm/W
SKY6060-36-840-CA	Casambi Wireless Control	36W	3600lm	100lm/W
SKY6060-36-840-PC	Phase Cut	36W	3600lm	100lm/W
SKY6060-36-840-_SM	Includes surface mounted kit (see page 30)	36W	3600lm	100lm/W
SKY6060-36-840-_RF	Includes recessed kit (see page 31)	36W	3600lm	100lm/W
SKY6060-36-840-_SL	Includes Skylight kit (see page 29)	36W	3600lm	100lm/W

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminium	PMMA / PS	1.7kg

DIMENSIONS (LxWxH mm) 596x596x30

SCAN QR FOR
FULL PRODUCT
INFORMATION

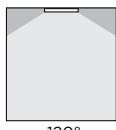


1200X300 SKY PANEL

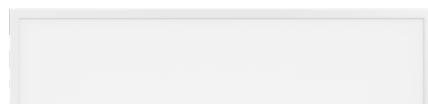
FOUNDATION SERIES LED PANEL

- ✓ Smooth, even light distribution
- ✓ Long lasting, >60000 hours life
- ✓ Flicker free
- ✓ 7 year warranty upgrade available
- ✓ Dimming options available
- ✓ 1.2m Flex and plug included

Distribution:



120°



4000K CCT	5 Year Warranty	100lm/W Efficacy	>60,000hrs @ L80	UGR<22 Rating	7 Year Warranty Upgrade	>80 CRI	>0 R9 Value

CODE	VARIANT DESCRIPTION	WATTAGE	LUMEN OUTPUT	EFFICACY
SKY1230-36-840	Standard	36W	3600lm	100lm/W
SKY1230-36-840-EM	Emergency (see page 32)	36W	3600lm	100lm/W
SKY1230-36-840-EW7	7 year Warranty upgrade	36W	3600lm	100lm/W
SKY1230-36-840-DIM	DALI Dimming, SwitchDIM	36W	3600lm	100lm/W
SKY1230-36-840-CA	Casambi Wireless Control	36W	3600lm	100lm/W
SKY1230-36-840-PC	Phase Cut	36W	3600lm	100lm/W
SKY1230-36-840-_SM	Includes surface mounted kit (see page 30)	36W	3600lm	100lm/W
SKY1230-36-840-_RF	Includes recessed kit (see page 31)	36W	3600lm	100lm/W

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminum	PMMA / PS	2kg

DIMENSIONS (LxWxH mm)	1196x296x30
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SCAN QR FOR
FULL PRODUCT
INFORMATION



1200X600 SKY PANEL

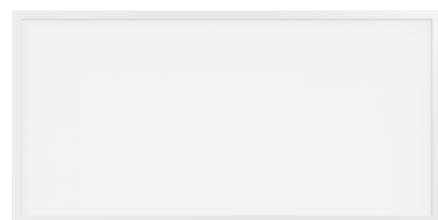
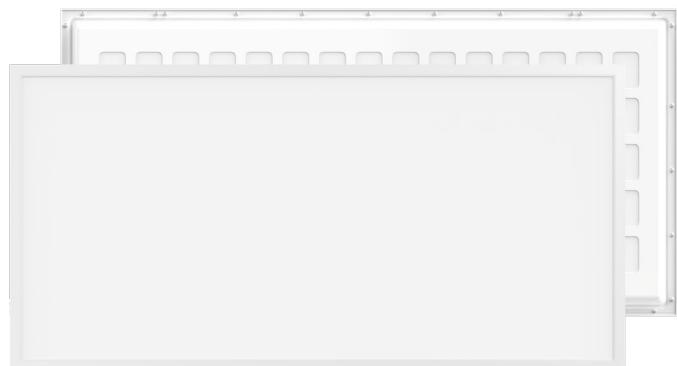
FOUNDATION SERIES LED PANEL

- ✓ Smooth, even light distribution
- ✓ Long lasting, >60000 hours life
- ✓ Flicker free
- ✓ 7 year warranty upgrade available
- ✓ Dimming options available
- ✓ 1.2m Flex and plug included

Distribution:



120°



4000K
CCT



5 Year
Warranty



100lm/W
Efficacy



>60,000hrs
@ L80



UGR<22
Rating



7 Year
Warranty
Upgrade



>80
CRI



>0
R9 Value

CODE	VARIANT DESCRIPTION	WATTAGE	LUMEN OUTPUT	EFFICACY
SKY1260-50-840	Standard	50W	5000lm	100lm/W
SKY1260-50-840-EM	Emergency (see page 32)	50W	5000lm	100lm/W
SKY1260-50-840-EW7	7 year Warranty upgrade	40W	4000lm	100lm/W
SKY1260-50-840-DIM	DALI, SwitchDIM	50W	5000lm	100lm/W
SKY1260-50-840-CA	Casambi Wireless Control	50W	5000lm	100lm/W
SKY1260-50-840-PC	Phase Cut	44W	4400lm	100lm/W
SKY1260-50-840-_SM	Includes surface mounted kit (see page 30)	50W	5000lm	100lm/W
SKY1260-50-840-_RF	Includes recessed kit (see page 31)	50W	5000lm	100lm/W

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminum	PMMA / PS	3.7kg

DIMENSIONS (LxWxH mm)	1196x596x30
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SCAN QR FOR
FULL PRODUCT
INFORMATION

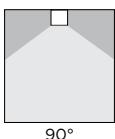


600X600 SKY PANEL SKYLIGHT

SKYLIGHT STYLE FRAME

- ✓ Skylight style design
- ✓ Includes LED panel
- ✓ White in colour

Distribution:



CONSTRUCTION

Body

Painted Steel

Weight

1.7kg

DIMENSIONS (LxWxH mm)

596x596x73

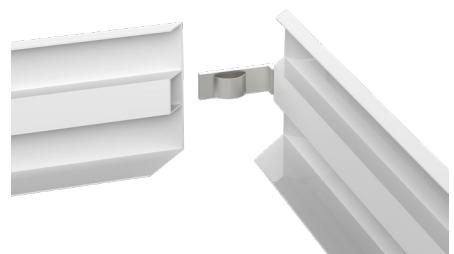
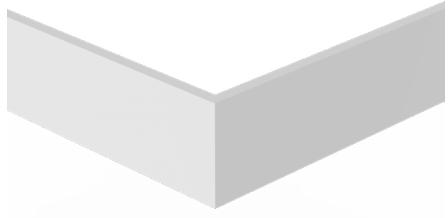
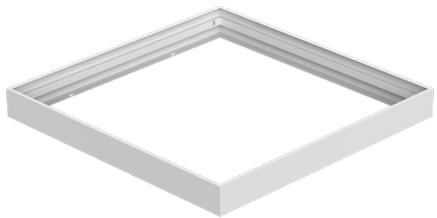
SCAN QR FOR
FULL PRODUCT
INFORMATION



SKY PANEL SURFACE KIT

SCREWLESS SURFACE MOUNTING KIT

- ✓ Clean screwless design
- ✓ Easy clip assembly



PANEL SIZE

595 X 595 mm

295 X 1195 mm

595 X 1195 mm

FRAME SIZE (LXWXH)

600 x 600 x 63 mm

300 x 1200 x 63 mm

600 x 1200 x 63 mm

[Visit the product website for more product codes](#)

CONSTRUCTION

Body

Aluminium

SKY PANEL RECESSED KIT

RECESSED MOUNTING FRAME

- ✓ Easy clip assembly



PANEL SIZE

595 X 595 mm

295 X 1195 mm

595 X 1195 mm

FRAME SIZE

600 x 600 x 63 mm

300 x 1200 x 63 mm

600 x 1200 x 63 mm

CUT OUT

625 X 625mm

325 X 1225mm

625 X 1225mm

Visit the product website for more product codes

CONSTRUCTION

Body

Aluminium

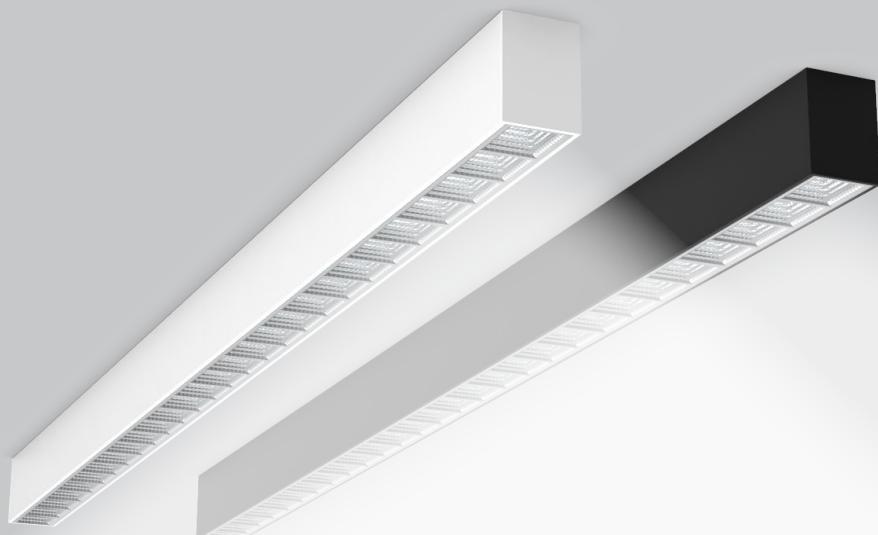
SKY PANEL EMERGENCY KIT

ACCESSORIES

- ✓ LiFePO4 battery
- ✓ Long 3 hour duration
- ✓ 3W Emergency power
- ✓ Includes Test switch, charge indicator
- ✓ 3 Year Warranty
- ✓ Meets NZ Standards (AS/NZS 60598-2-22)



COMMERCIAL LINEAR LED

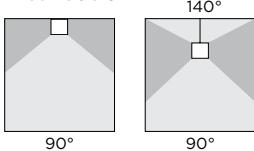


4 FOOT EXCEL

23-40W LOW GLARE BATTEN

- ✓ Compliant with MOE (Ministry of Education) specification
- ✓ Tridonic driver for reliability
- ✓ Multi Wattage 23-40W
- ✓ Low glare diffuser for excellent visual comfort
- ✓ CRI>93 & R9>60 for excellent colour rendering
- ✓ Optional uplight accessory for 70%/30% split
- ✓ High system efficacy of up to 122lm/W
- ✓ Flicker Free
- ✓ Wide 90° beam angle for improved uniformity
- ✓ Easy lock end caps
- ✓ Dimmable option with 100,000hr DALI-2 Tridonic driver

Distribution:



4000K
CCT



5 Year
Warranty



122lm/W
Efficacy



>60,000hrs
@ L80 B10



UGR<19
Rating



SDCM<3



>93
CRI



>60
R9 Value

CODE

EXCEL4FT-29-940

VARIANT DESCRIPTION

4000K

WATTAGES

23W/29W(set)/34W/40W

LUMEN OUTPUT

2,812lm/3,451lm/4,119lm/4,752lm

EXCEL4FT-29-940-DA

DALI 2 Dimming

EXCEL4FT-29-940-SD

SwitchDIM Dimming

EXCEL4FT-29-940-CA

Casambi Wireless Control

EXCELSUS

Suspension Kit

EXCEL-UPLIGHT

Uplight LED strip for 70%/30% split

Visit the product website for more product codes

CONSTRUCTION

Body

Diffuser

Weight

Sheet Steel

PMMA

2.94kg

DIMENSIONS (LxWxH mm)

1200x162.6x49.5

SCAN QR FOR
FULL PRODUCT
INFORMATION

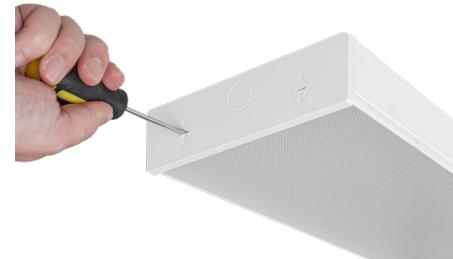
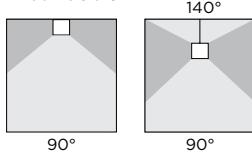


5 FOOT EXCEL

34-60W LOW GLARE BATTEN

- ✓ Compliant with MOE (Ministry of Education) specification
- ✓ Tridonic driver for reliability
- ✓ Multi Wattage 34-60W
- ✓ Low glare diffuser for excellent visual comfort
- ✓ CRI>93 & R9>60 for excellent colour rendering
- ✓ Optional uplight accessory for 70%/30% split
- ✓ High system efficacy of up to 136lm/W
- ✓ Flicker Free
- ✓ Wide 90° beam angle for improved uniformity
- ✓ Easy lock end caps
- ✓ Dimmable option with 100,000hr DALI-2 Tridonic driver

Distribution:



	4000K CCT		5 Year Warranty		136lm/W Efficacy		>60,000hrs @ L80 B10		UGR<19 Rating		SDCM<3		>93 CRI		>60 R9 Value
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CODE	VARIANT DESCRIPTION	WATTAGES	LUMEN OUTPUT
EXCEL5FT-34-940	4000K	34W(set)/43W/52W/60W	4,632lm/5,724lm/6,730lm/7,812lm
EXCEL5FT-34-940-DA	DALI 2 Dimming		
EXCEL5FT-34-940-SD	SwitchDIM Dimming		
EXCEL5FT-34-940-CA	Casambi Wireless Control		
EXCELSUS	Suspension Kit		
EXCEL-UPLIGHT	Uplight LED strip for 70%/30% split		

Visit the product website for more product codes

CONSTRUCTION	Body	Diffuser	Weight
	Sheet Steel	PMMA	3.45kg

DIMENSIONS (LxWxH mm)	1500x162.6x49.5

SCAN QR FOR
FULL PRODUCT
INFORMATION

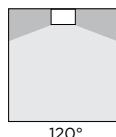


2 FOOT GRADUATE

FOUNDATION SERIES 25W WIDE BATTEN

- ✓ Tridonic driver for reliability
- ✓ High strength polycarbonate diffuser
- ✓ Ultra long 60,000 hours life @L70
- ✓ Up to 110lm/W efficacy
- ✓ Flicker Safe
- ✓ Even light distribution
- ✓ Dimmable options available

Distribution:



120°



	4000K		5 Year		110lm/W		>60,000hrs		UGR<22		SDCM<3		>85		>15
CCT		Warranty		Efficacy		@ L70		Rating				CRI		R9 Value	

CODE	VARIANT DESCRIPTION	WATTAGES	LUMEN OUTPUT	EFFICACY
GRAD2FT-25-840	4000K	25W	2,750lm	110lm/W
GRAD2FT-25-840-EM	Emergency	25W	2,750lm	110lm/W
GRAD2FT-25-840-DIM	DALI Dimming, SwitchDIM	25W	2,750lm	110lm/W
LEDGRADSUS	Suspension kit			

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Sheet Steel	Polycarbonate	2kg

DIMENSIONS (LxWxH mm)	590x205x70

SCAN QR FOR
FULL PRODUCT
INFORMATION

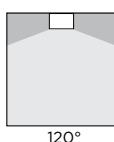


4 FOOT GRADUATE

FOUNDATION SERIES 40-60W WIDE BATTEN

- ✓ Tridonic driver for reliability
- ✓ Multi Wattage 40-60W
- ✓ High strength polycarbonate diffuser
- ✓ Ultra long 60,000 hours life @L70
- ✓ Up to 110lm/W efficacy
- ✓ Flicker Safe
- ✓ Even light distribution
- ✓ Dimmable options available

Distribution:



4000K CCT	5 Year Warranty	110lm/W Efficacy	>60,000hrs @ L70	UGR<22 Rating	SDCM<3	>85 CRI	>15 R9 Value

CODE	VARIANT DESCRIPTION	WATTAGES	LUMEN OUTPUT	EFFICACY
GRAD4FT-40-840	4000K	40W/48W/51W/60W	4,400lm/5,280lm/5,610lm/6,600lm	110lm/W
GRAD4FT-40-860	6000K	40W/48W/51W/60W	4,400lm/5,280lm/5,610lm/6,600lm	110lm/W
GRAD4FT-40-8_0-EM	Emergency	40W/48W/51W/60W	4,400lm/5,280lm/5,610lm/6,600lm	110lm/W
GRAD4FT-40-8_0-DIM	DALI Dimming, SwitchDIM	40W/48W/51W/60W	4,400lm/5,280lm/5,610lm/6,600lm	110lm/W

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Sheet Steel	Polycarbonate	4kg

DIMENSIONS (LxWxH mm)	1190x205x70
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SCAN QR FOR
FULL PRODUCT
INFORMATION

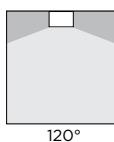


5 FOOT GRADUATE

FOUNDATION SERIES 60-80W WIDE BATTEN

- ✓ Tridonic driver for reliability
- ✓ Multi Wattage 60-80W
- ✓ High strength polycarbonate diffuser
- ✓ Ultra long 60,000 hours life @L70
- ✓ Up to 110lm/W efficacy
- ✓ Flicker Free
- ✓ Even light distribution
- ✓ Dimmable options available

Distribution:



4000K CCT	5 Year Warranty	110lm/W Efficacy	>60,000hrs @ L70	UGR<22 Rating	SDCM<3	>85 CRI	>15 R9 Value

CODE	VARIANT DESCRIPTION	WATTAGES	LUMEN OUTPUT	EFFICACY
GRAD5FT-60-840	4000K	60W(set)/68W/74W/80W	6,600lm/7,480lm/8,140lm/8,800lm	110lm/W
GRAD5FT-60-860	6000K	60W(set)/68W/74W/80W	6,600lm/7,480lm/8,140lm/8,800lm	110lm/W
GRAD5FT-60-8_0-EM	Emergency	60W(set)/68W/74W/80W	6,600lm/7,480lm/8,140lm/8,800lm	110lm/W
GRAD5FT-60-8_0-DIM	DALI Dimming, SwitchDIM	60W(set)/68W/74W/80W	6,600lm/7,480lm/8,140lm/8,800lm	110lm/W

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Sheet Steel	Polycarbonate	4kg

DIMENSIONS (LxWxH mm) 1490x205x70

SCAN QR FOR
FULL PRODUCT
INFORMATION

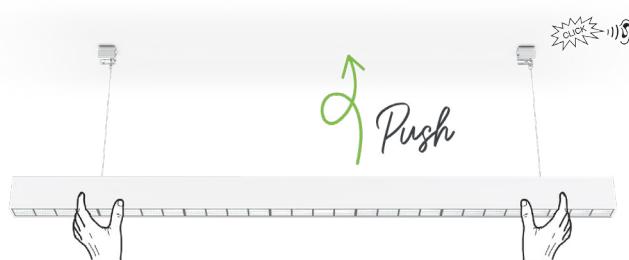
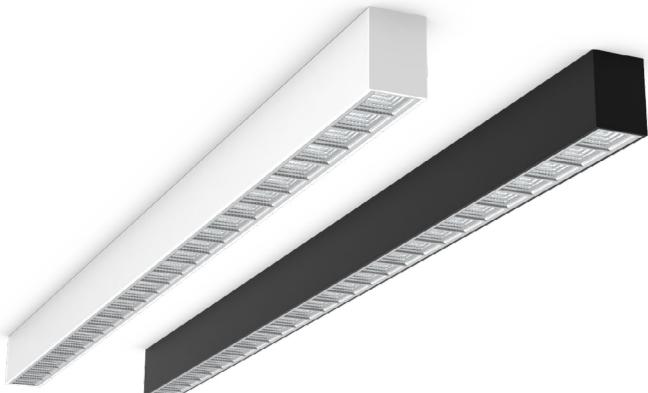
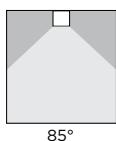


1200MM VALKYRIE SURFACE

SURFACE MOUNTED LED LINEAR LUMINAIRE

- ✓ Attractive, linear extruded aluminium body
- ✓ Low glare, UGR <19
- ✓ CRI>93 & R9>50 for excellent colour rendering
- ✓ Long >54,000 hours life
- ✓ 1-10V Dimming
- ✓ Includes ceiling mounting clips
- ✓ White and black colour options

Distribution:



 4000K CCT	 5 Year Warranty	 100lm/W Efficacy	 >54,000hrs @ L70	 UGR<19 Rating	 SDCM<3	 93 CRI	 >50 R9 Value
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CODE	VARIANT DESCRIPTION	WATTAGES	LUMEN OUTPUT	EFFICACY
VAL1200-27-940-B-SM	Black Colour	27W	2,700lm	100lm/W
VAL1200-27-940-W-SM	White Colour	27W	2,700lm	100lm/W
VAL1200-27-940-_SM-DA	DALI Dimming	27W	2,700lm	100lm/W
VAL1200-27-940-_SM-SD	SwitchDIM Dimming	27W	2,700lm	100lm/W
VAL1200-27-940-_SM-CA	Casambi Wireless Control	27W	2,700lm	100lm/W

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminium	Aluminium	2.2kg

DIMENSIONS (LxWxH mm) 1167x47x65

SCAN QR FOR
FULL PRODUCT
INFORMATION

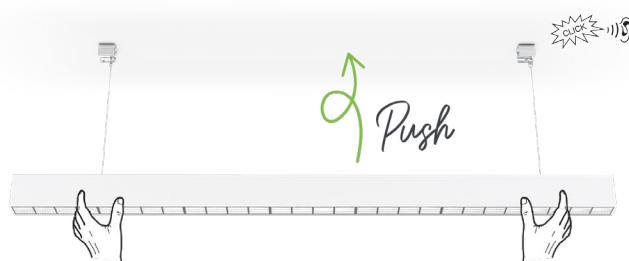
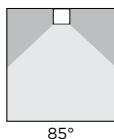


1800MM VALKYRIE SURFACE

SURFACE MOUNTED LED LINEAR LUMINAIRE

- ✓ Attractive, linear extruded aluminium body
- ✓ Low glare, UGR <19
- ✓ CRI>93 & R9>50 for excellent colour rendering
- ✓ Long >54,000 hours life
- ✓ 1-10V Dimming
- ✓ Includes ceiling mounting clips
- ✓ White and black colour options

Distribution:



	4000K CCT		5 Year Warranty		100lm/W Efficacy		>54,000hrs @ L70		UGR<19 Rating		SDCM<3		93 CRI		>50 R9 Value
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CODE	VARIANT DESCRIPTION	WATTAGES	LUMEN OUTPUT	EFFICACY
VAL1800-45-940-B-SM	Black Colour	45W	4,500lm	100lm/W
VAL1800-45-940-W-SM	White Colour	45W	4,500lm	100lm/W
VAL1800-45-940-_SM-DA	DALI Dimming	45W	4,500lm	100lm/W
VAL1800-45-940-_SM-SD	SwitchDIM Dimming	45W	4,500lm	100lm/W
VAL1800-45-940-_SM-CA	Casambi Wireless Control	45W	4,500lm	100lm/W

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminium	Aluminium	3.25kg

DIMENSIONS (LxWxH mm) 1828x47x65

SCAN QR FOR
FULL PRODUCT
INFORMATION

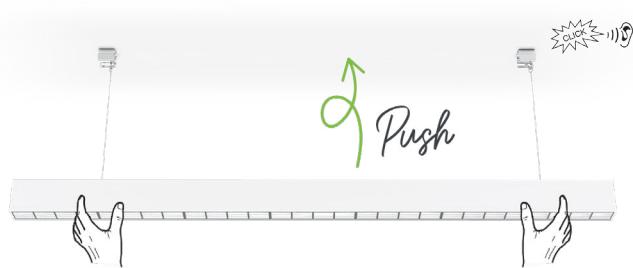
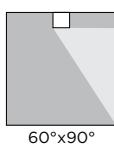


VALKYRIE WALL WASHER

SURFACE LED LINEAR WALL WASHER

- ✓ Attractive, linear extruded aluminium body
- ✓ Low glare, UGR <19
- ✓ Long >54,000 hours life
- ✓ Uniform asymmetric distribution
- ✓ CRI>93 & R9>50 for excellent colour rendering
- ✓ 1-10V Dimming
- ✓ Includes ceiling mounting clips
- ✓ Ideal for whiteboards in classrooms

Distribution:



4000K CCT	5 Year Warranty	50lm/W Efficacy	>54,000hrs @ L70	UGR<19 Rating	SDCM<3	93 CRI	>50 R9 Value

CODE	VARIANT DESCRIPTION	WATTAGES	LUMEN OUTPUT	EFFICACY
VALW1200-27-940-W-SM	Length: 1200mm, White Colour	27W	1,350lm	50lm/W
VALW1200-27-940-W-SM-DA	DALI Dimming			
VALW1200-27-940-W-SM-SD	SwitchDIM Dimming			
VALW1200-27-940-W-SM-CA	Casambi Wireless Control			

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminium	Aluminium	2.2kg

DIMENSIONS (LxWxH mm) 1167x47x65

SCAN QR FOR
FULL PRODUCT
INFORMATION

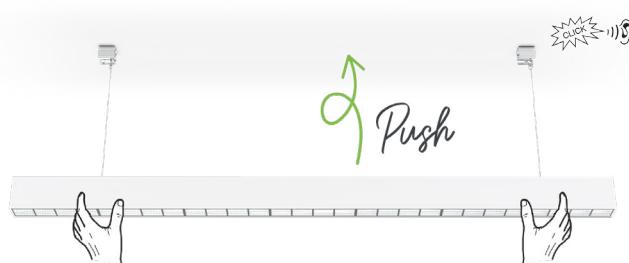
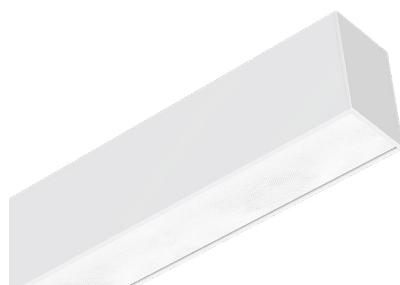
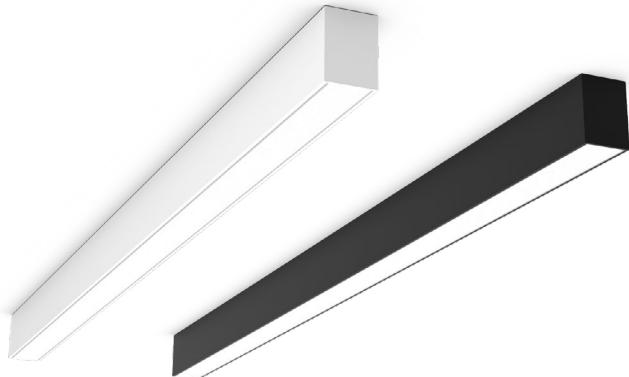
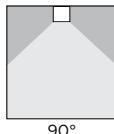


1200MM VALKYRIE PRISMATIC

SURFACE MOUNTED LED LINEAR LUMINAIRE

- ✓ Attractive, linear extruded aluminium body
- ✓ Prismatic diffuser
- ✓ Long >54,000 hours life
- ✓ 1-10V Dimming
- ✓ Includes ceiling mounting clips
- ✓ White and black colour options

Distribution:



4000K CCT	5 Year Warranty	108lm/W Efficacy	>54,000hrs @ L70	UGR<22 Rating	SDCM<3	>80 CRI	Flicker free

CODE	VARIANT DESCRIPTION	WATTAGES	LUMEN OUTPUT	EFFICACY
VALPRIS1200-45-840-B-SM	Black Colour	45W	4,900lm	108lm/W
VALPRIS1200-45-840-W-SM	White Colour	45W	4,900lm	108lm/W
VALPRIS1200-45-840_-SM-DA	DALI Dimming	45W	4,900lm	108lm/W
VALPRIS1200-45-840_-SM-SD	SwitchDIM Dimming	45W	4,900lm	108lm/W
VALPRIS1200-45-840_-SM-CA	Casambi Wireless Control	45W	4,900lm	108lm/W

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminium	PMMA	2.2kg

DIMENSIONS (LxWxH mm) 1167x47x65

SCAN QR FOR
FULL PRODUCT
INFORMATION





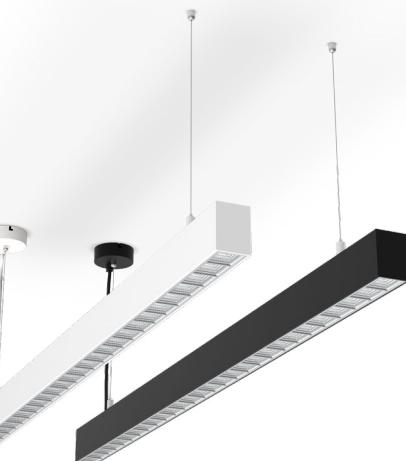
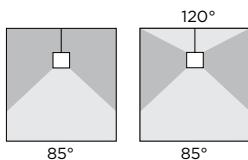
PENDANTS

1200MM VALKYRIE PENDANT

SUSPENDED LED LINEAR PENDANT

- ✓ Attractive, linear extruded aluminium body
- ✓ Low glare, UGR <19
- ✓ CRI>93 & R9>50 for excellent colour rendering
- ✓ Long >54,000 hours life
- ✓ Switchable Distribution
- ✓ 1-10V Dimming
- ✓ Includes ceiling rose and suspension kit
- ✓ White and black colour options

Distribution:



	4000K CCT		5 Year Warranty		100lm/W Efficacy		>54,000hrs @ L70		UGR<19 Rating		SDCM<3		93 CRI		>50 R9 Value
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CODE	VARIANT DESCRIPTION	WATTAGES	LUMEN OUTPUT	EFFICACY
VAL1200-27-940-B-SUS	Black Colour	27W	2,700lm	100lm/W
VAL1200-27-940-W-SUS	White Colour	27W	2,700lm	100lm/W
VAL1200-45-940-B-SUS	Black Colour	45W	4,500lm	100lm/W
VAL1200-45-940-W-SUS	White Colour	45W	4,500lm	100lm/W
VAL1200-_-940-_-SUS-DA	DALI Dimming			
VAL1200-_-940-_-SUS-SD	SwitchDIM Dimming			
VAL1200-_-940-_-SUS-CA	Casambi Wireless Control			

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminium	Aluminium	2.2kg
DIMENSIONS (LxWxH mm)	1167x47x65		

SCAN QR FOR
FULL PRODUCT
INFORMATION

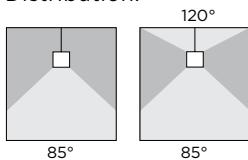


1800MM VALKYRIE PENDANT

SUSPENDED LED LINEAR PENDANT

- ✓ Attractive, linear extruded aluminium body
- ✓ Low glare, UGR <19
- ✓ CRI>93 & R9>50 for excellent colour rendering
- ✓ Long >54,000 hours life
- ✓ Switchable Distribution
- ✓ 1-10V Dimming
- ✓ Includes ceiling rose and suspension kit
- ✓ White and black colour options

Distribution:



4000K CCT	5 Year Warranty	100lm/W Efficacy	>54,000hrs @ L70	UGR<19 Rating	SDCM<3	93 CRI	>50 R9 Value

CODE	VARIANT DESCRIPTION	WATTAGES	LUMEN OUTPUT	EFFICACY
VAL1800-45-940-B-SUS	Black Colour	45W	4,500lm	100lm/W
VAL1800-45-940-W-SUS	White Colour	45W	4,500lm	100lm/W
VAL1800-45-940-_SUS-DA	DALI Dimming	45W	4,500lm	100lm/W
VAL1800-45-940-_SUS-SD	SwitchDIM Dimming	45W	4,500lm	100lm/W
VAL1800-45-940-_SUS-CA	Casambi Wireless Control	45W	4,500lm	100lm/W

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminium	Aluminium	3.25kg

DIMENSIONS (LxWxH mm) 1828x47x65

SCAN QR FOR
FULL PRODUCT
INFORMATION

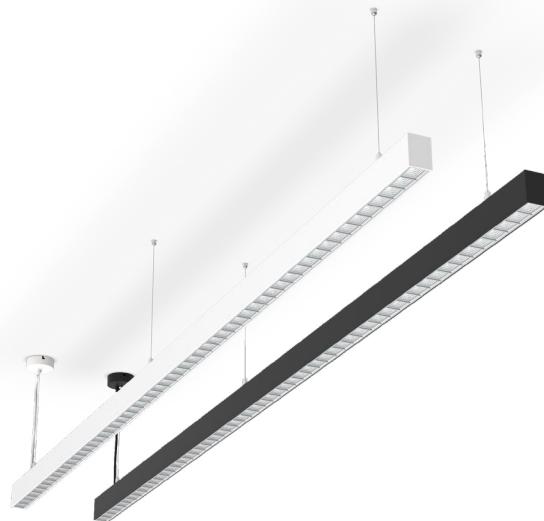
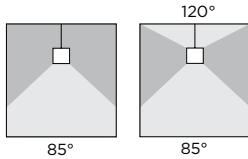


2400MM VALKYRIE PENDANT

SUSPENDED LED LINEAR PENDANT

- ✓ Attractive, linear extruded aluminium body
- ✓ Low glare, UGR <19
- ✓ CRI>93 & R9>50 for excellent colour rendering
- ✓ Long >54,000 hours life
- ✓ 1-10V Dimming
- ✓ Includes ceiling rose and suspension kit
- ✓ White and black colour options

Distribution:



	4000K CCT		5 Year Warranty		100lm/W Efficacy		>54,000hrs @ L70		UGR<19 Rating		SDCM<3		93 CRI		>50 R9 Value
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CODE	VARIANT DESCRIPTION	WATTAGES	LUMEN OUTPUT	EFFICACY
VAL2400-54-940-B-SUS	Black Colour	54W	5,400lm	100lm/W
VAL2400-54-940-W-SUS	White Colour	54W	5,400lm	100lm/W
VAL2400-54-940_-SUS-DA	DALI Dimming	54W	5,400lm	100lm/W
VAL2400-54-940_-SUS-SD	SwitchDIM Dimming	54W	5,400lm	100lm/W
VAL2400-54-940_-SUS-CA	Casambi Wireless Control	54W	5,400lm	100lm/W

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminium	Aluminium	4.25kg

DIMENSIONS (LxWxH mm) 2334x47x65

SCAN QR FOR
FULL PRODUCT
INFORMATION

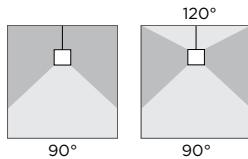


1200MM VALKYRIE PRISMATIC

SUSPENDED LED LINEAR PENDANT

- ✓ Attractive, linear extruded aluminium body
- ✓ Prismatic diffuser
- ✓ Long >54,000 hours life
- ✓ 1-10V Dimming
- ✓ Includes ceiling rose and suspension kit
- ✓ White and black colour options

Distribution:



4000K CCT	5 Year Warranty	108lm/W Efficacy	>54,000hrs @ L70	UGR<22 Rating	SDCM<3	>80 CRI	Flicker free

CODE	VARIANT DESCRIPTION	WATTAGE	LUMEN OUTPUT	EFFICACY
VALPRIS1200-45-840-B-SUS	Black Colour	45W	4,900lm	108lm/W
VALPRIS1200-45-840-W-SUS	White Colour	45W	4,900lm	108lm/W
VALPRIS1200-45-840_-SUS-DA	DALI Dimming	45W	4,900lm	108lm/W
VALPRIS1200-45-840_-SUS-SD	SwitchDIM Dimming	45W	4,900lm	108lm/W
VALPRIS1200-45-840_-SUS-CA	Casambi Wireless Control	45W	4,900lm	108lm/W

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminium	PMMA	2.2kg

DIMENSIONS (LxWxH mm)	1167x47x65
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SCAN QR FOR
FULL PRODUCT
INFORMATION

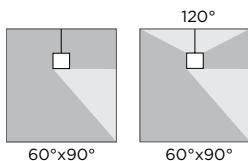


1200MM VALKYRIE WALL WASHER

SUSPENDED LED LINEAR WALL WASHER

- ✓ Attractive, linear extruded aluminium body
- ✓ Low glare, UGR <19
- ✓ Long >54,000 hours life
- ✓ Uniform asymmetric distribution
- ✓ CRI>93 & R9>50 for excellent colour rendering
- ✓ 1-10V Dimming
- ✓ Includes ceiling rose and suspension kit
- ✓ Ideal for whiteboards in classrooms

Distribution:



	4000K CCT		5 Year Warranty		50lm/W Efficacy		>54,000hrs @ L70		UGR<19 Rating		SDCM<3		93 CRI		>50 R9 Value
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CODE	VARIANT DESCRIPTION	WATTAGES	LUMEN OUTPUT	EFFICACY
VALW1200-27-940-W-SUS	White Colour	27W	1,350lm	50lm/W
VALW1200-27-940-W-SUS-DA	DALI Dimming	27W	1,350lm	50lm/W
VALW1200-27-940-W-SUS-SD	SwitchDIM Dimming	27W	1,350lm	50lm/W
VALW1200-27-940-W-SUS-CA	Casambi Wireless Control	27W	1,350lm	50lm/W

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminium	Aluminium	2.2kg

DIMENSIONS (LxWxH mm) 1167x47x65

SCAN QR FOR
FULL PRODUCT
INFORMATION

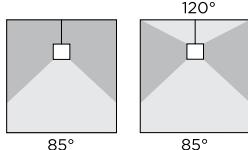


VALKYRIE CONTINUOUS

SUSPENDED LED LINEAR PENDANT

- ✓ All lengths come with power looping cables for easy installation
- ✓ Get in touch with us for help designing to your requirements

Distribution:



4000K CCT	5 Year Warranty	100lm/W Efficacy	>54,000hrs @ L70	UGR<19 Rating	SDCM<3	93 CRI	>50 R9 Value

CODE	VARIANT DESCRIPTION	WATTAGE	LUMEN OUTPUT	EFFICACY
VAL1200-27-940-B-CON	Black Colour	27W	2,700lm	100lm/W
VAL1200-27-940-W-CON	White Colour	27W	2,700lm	100lm/W
VAL1800-45-940-B-CON	Black Colour	45W	4,500lm	100lm/W
VAL1800-45-940-W-CON	White Colour	45W	4,500lm	100lm/W
VAL_-_-940_-_-CON-DA	DALI Dimming	27W	2,700lm	100lm/W
VAL_-_-940_-_-CON-SD	SwitchDIM Dimming	27W	2,700lm	100lm/W
VAL_-_-940_-_-CON-CA	Casambi Wireless Control	27W	2,700lm	100lm/W

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminium	Aluminium	2.2kg

DIMENSIONS (LxWxH mm)	1167/1828x47x65

SCAN QR FOR
FULL PRODUCT
INFORMATION



VALKYRIE CONTINUOUS

ACCESSORY

VALCON-I



VALCON-L-B



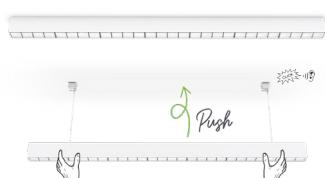
VALCR-B-3C



VALCR-W-3C



VALSUR



VALSUS



CODE

VARIANT DESCRIPTION

VALCON-I

Valkyrie I Straight Connector

VALSUS

Valkyrie Pendant Suspension Cable 1500mm (Single)

VALSUR

Valkyrie Surface Mounting clips (pair)

VALCR-W-3C

Valkyrie Ceiling Rose - 1500mm (3 Core) Finish: White

VALCR-B-3C

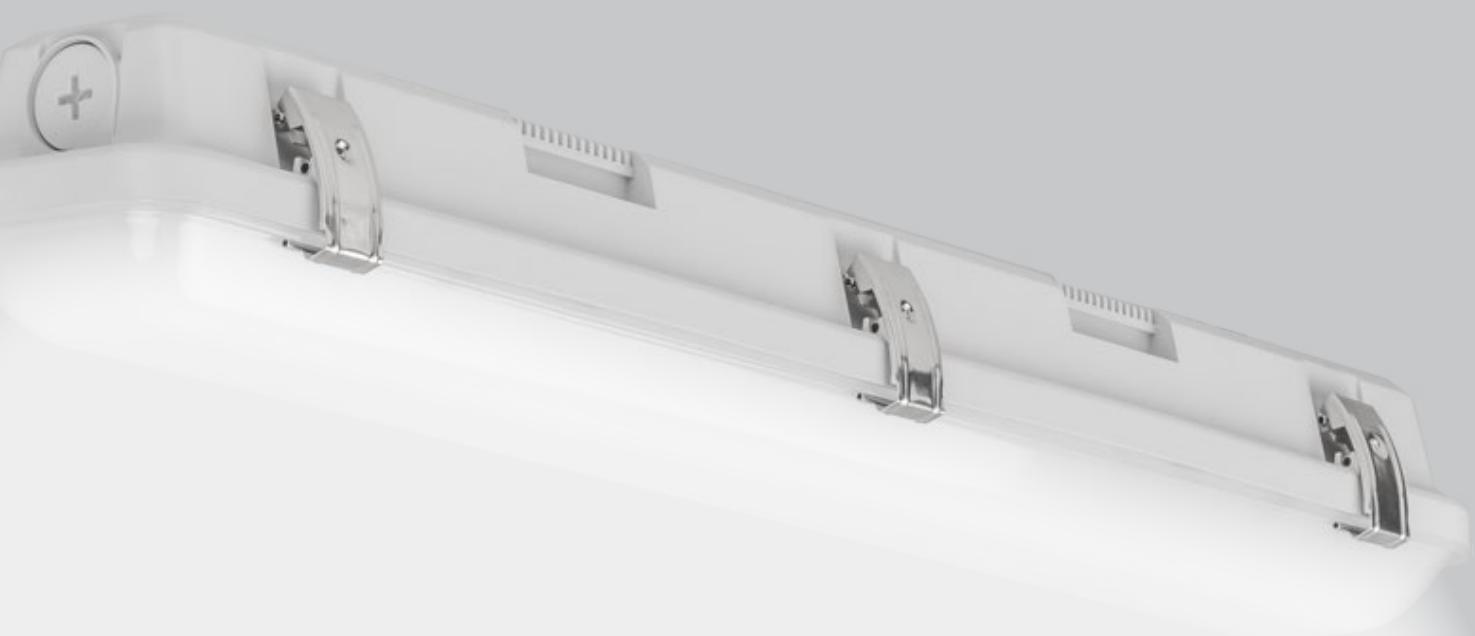
Valkyrie Ceiling Rose - 1500mm (3 Core) Finish: Black

VALCON-L-W

Valkyrie L Corner Connector Finish: White

VALCON-L-B

Valkyrie L Corner Connector Finish: Black



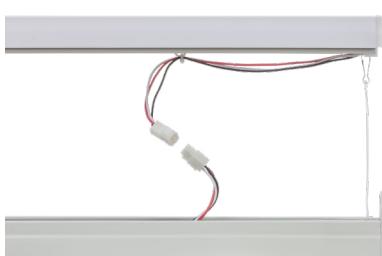
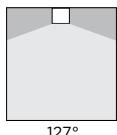
BATTENS & WEATHER PROOF

4 FOOT EZYFIX BATTEN

FOUNDATION SERIES HIGH OUTPUT BATTEN

- ✓ High output up to 6,400lm @ 40W
- ✓ Long >50,000 hours life
- ✓ Very high efficacy of 160lm/W
- ✓ Tridonic Driver
- ✓ Flexible with Wattage Select & 3CCT Selectable
- ✓ Emergency option with self testing
- ✓ Fast install with:
 - ✓ Quick release gear tray
 - ✓ Push to fit diffuser

Distribution:



3K/4K/6K
CCT Switch



5 Year
Warranty



160lm/W
Efficacy



>50,000hrs
@ L70



UGR<25
Rating



SDCM<4



>80
CRI



Flicker free

CODE	VARIANT DESCRIPTION	WATTAGES	LUMEN OUTPUT @ 4000K	EFFICACY
EZY1200-40-8346	Standard	40W/34W(set)/28W/22W	6,400lm/5,480lm/4,480lm/3,520lm	160lm/W
EZY1200-40-8346-EM	Emergency (see page 59)	40W/34W(set)/28W/22W	6,400lm/5,480lm/4,480lm/3,520lm	160lm/W
EZY1200-40-8346-DA	DALI Dimming	40W/34W(set)/28W/22W	6,400lm/5,480lm/4,480lm/3,520lm	160lm/W
EZY1200-40-8346-SD	SwitchDIM Dimming	40W/34W(set)/28W/22W	6,400lm/5,480lm/4,480lm/3,520lm	160lm/W
EZY1200-40-8346-CA	Casambi Wireless Control	40W/34W(set)/28W/22W	6,400lm/5,480lm/4,480lm/3,520lm	160lm/W

Visit the product website for more product codes

CONSTRUCTION	Body	Diffuser	Weight
	Steel	Polycarbonate	1.7kg

DIMENSIONS (LxWxH mm) 1203x64x66

SCAN QR FOR
FULL PRODUCT
INFORMATION

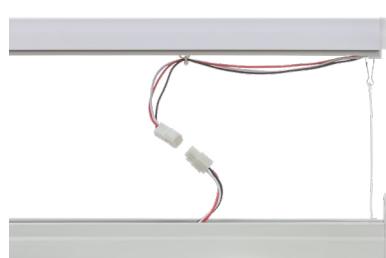
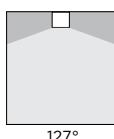


5 FOOT EZYFIX BATTEN

FOUNDATION SERIES HIGH OUTPUT BATTEN

- ✓ High output up to 8,000lm @ 50W
- ✓ Long >50,000 hours life
- ✓ Very high efficacy of 160lm/W
- ✓ Tridonic Driver
- ✓ Flexible with Wattage Select & 3CCT Selectable
- ✓ Emergency option with self testing
- ✓ Fast install with:
 - ✓ Quick release gear tray
 - ✓ Push to fit diffuser

Distribution:



3K/4K/6K
CCT Switch



5 Year
Warranty



160lm/W
Efficacy



>50,000hrs
@ L70



UGR<25
Rating



SDCM<4



>80
CRI



Flicker free

CODE	VARIANT DESCRIPTION	WATTAGES	LUMEN OUTPUT @ 4000K	EFFICACY
EZY1500-50-8346	Standard	50W/42W(set)/35W/28W	8,000lm/6,720lm/5,600lm/4,480lm	160lm/W
EZY1500-50-8346-EM	Emergency (see page 59)	50W/42W(set)/35W/28W	8,000lm/6,720lm/5,600lm/4,480lm	160lm/W
EZY1500-50-8346-DA	DALI Dimming	50W/42W(set)/35W/28W	8,000lm/6,720lm/5,600lm/4,480lm	160lm/W
EZY1500-50-8346-SD	SwitchDIM Dimming	50W/42W(set)/35W/28W	8,000lm/6,720lm/5,600lm/4,480lm	160lm/W
EZY1500-50-8346-CA	Casambi Wireless Control	50W/42W(set)/35W/28W	8,000lm/6,720lm/5,600lm/4,480lm	160lm/W

Visit the product website for more product codes

CONSTRUCTION	Body	Diffuser	Weight
	Steel	Polycarbonate	1.7kg

DIMENSIONS (LxWxH mm) 1503x64x66

SCAN QR FOR
FULL PRODUCT
INFORMATION



EMERGENCY EZYFIX BATTEN

FOUNDATION SERIES HIGH OUTPUT BATTEN

- ✓ Self-test function
- ✓ LiFePO4 battery
- ✓ Long 3 hour duration
- ✓ 2W Emergency power
- ✓ Includes Test switch, charge indicator
- ✓ 3 Year Warranty
- ✓ Meets NZ Standards



CODE	VARIANT DESCRIPTION
EZY1500-50-8346-EM	5-foot, Emergency
EZY1200-40-8346-EM	4-foot, Emergency

Visit the product website for more product codes

SCAN QR FOR
FULL PRODUCT
INFORMATION



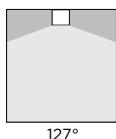
2 FOOT TYPHOON

FOUNDATION SERIES IP66 BATTEN

- ✓ High output up to 2,800lm @ 20W
- ✓ Long >50,000 hours life
- ✓ High efficacy of 140lm/W
- ✓ Tridonic Driver
- ✓ Flexible with Wattage Select & 3CCT Selectable
- ✓ Emergency option with self testing
- ✓ Fast install with:
 - ✓ Pre-threaded M20 cable entry with blanking cap
 - ✓ Integrated cable clips
 - ✓ Quick release gearray



Distribution:



3K/4K/6K
CCT Switch



5 Year
Warranty



140lm/W
Efficacy



>50,000hrs
@ L70



>80
CRI



Flicker free



IP66
Rated



IK08
Rated

CODE	VARIANT DESCRIPTION	WATTAGES	LUMEN OUTPUT @ 4000K	EFFICACY
TYP600-20-8346	Standard	20W/16W(set)/14W/11W	2,800lm/2,328lm/1,949lm/1,439lm	140lm/W
TYP600-20-8346-EM	Emergency (see page 63)	20W/16W(set)/14W/11W	2,800lm/2,328lm/1,949lm/1,439lm	140lm/W
TYP600-20-8346-DA	DALI Dimming	20W/16W(set)/14W/11W	2,800lm/2,328lm/1,949lm/1,439lm	140lm/W
TYP600-20-8346-SD	SwitchDIM Dimming	20W/16W(set)/14W/11W	2,800lm/2,328lm/1,949lm/1,439lm	140lm/W
TYP600-20-8346-CA	Casambi Wireless Control	20W/16W(set)/14W/11W	2,800lm/2,328lm/1,949lm/1,439lm	140lm/W

Visit the product website for more product codes

CONSTRUCTION	Body	Diffuser	Weight
	Polycarbonate	Polycarbonate	1kg

DIMENSIONS (LxWxH mm) 640x100x84

SCAN QR FOR
FULL PRODUCT
INFORMATION

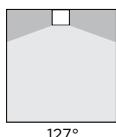


4 FOOT TYPHOON

FOUNDATION SERIES IP66 BATTEN

- ✓ High output up to 5,659lm @ 40W
- ✓ Long >50,000 hours life
- ✓ High efficacy of 140lm/W
- ✓ Tridonic Driver
- ✓ Flexible with Wattage Select & 3CCT Selectable
- ✓ Emergency option with self testing
- ✓ Fast install with:
 - ✓ Pre-threaded M20 cable entry with blanking cap
 - ✓ Integrated cable clips
 - ✓ Quick release gearray

Distribution:



3K/4K/6K
CCT Switch



5 Year
Warranty



140lm/W
Efficacy



>50,000hrs
@ L70



>80
CRI



Flicker free



IP66
Rated



IK08
Rated

CODE	VARIANT DESCRIPTION	WATTAGES	LUMEN OUTPUT @ 4000K	EFFICACY
TYP1200-40-8346	Standard	40W/34W(set)/28W/22W	5,659lm/4,590lm/4,090lm/3,034lm	140lm/W
TYP1200-40-8346-EM	Emergency (see page 63)	40W/34W(set)/28W/22W	5,659lm/4,590lm/4,090lm/3,034lm	140lm/W
TYP1200-40-8346-DA	DALI Dimming	40W/34W(set)/28W/22W	5,659lm/4,590lm/4,090lm/3,034lm	140lm/W
TYP1200-40-8346-SD	SwitchDIM Dimming	40W/34W(set)/28W/22W	5,659lm/4,590lm/4,090lm/3,034lm	140lm/W
TYP1200-40-8346-CA	Casambi Wireless Control	40W/34W(set)/28W/22W	5,659lm/4,590lm/4,090lm/3,034lm	140lm/W

Visit the product website for more product codes

CONSTRUCTION	Body	Diffuser	Weight
	Polycarbonate	Polycarbonate	1.55kg

DIMENSIONS (LxWxH mm) 1240x100x84

SCAN QR FOR
FULL PRODUCT
INFORMATION

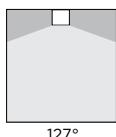


5 FOOT TYPHOON

FOUNDATION SERIES IP66 BATTEN

- ✓ High output up to 8,000lm @ 56W
- ✓ Long >50,000 hours life
- ✓ High efficacy of 140lm/W
- ✓ Tridonic Driver
- ✓ Flexible with Wattage Select & 3CCT Selectable
- ✓ Emergency option with self testing
- ✓ Fast install with:
 - ✓ Pre-threaded M20 cable entry with blanking cap
 - ✓ Integrated cable clips
 - ✓ Quick release gearray

Distribution:



3K/4K/6K
CCT Switch



5 Year
Warranty



140lm/W
Efficacy



>50,000hrs
@ L70



>80
CRI



Flicker free



IP66
Rated



IK08
Rated

CODE	VARIANT DESCRIPTION	WATTAGES	LUMEN OUTPUT @ 4000K	EFFICACY
TYP1500-56-8346	Standard	56W/47W(set)/39W/32W	8,000lm/6,652lm/5,598lm/4,632lm	140lm/W
TYP1500-56-8346-EM	Emergency (see page 63)	56W/47W(set)/39W/32W	8,000lm/6,652lm/5,598lm/4,632lm	140lm/W
TYP1500-56-8346-DA	DALI Dimming	56W/47W(set)/39W/32W	8,000lm/6,652lm/5,598lm/4,632lm	140lm/W
TYP1500-56-8346-SD	SwitchDIM Dimming	56W/47W(set)/39W/32W	8,000lm/6,652lm/5,598lm/4,632lm	140lm/W
TYP1500-56-8346-CA	Casambi Wireless Control	56W/47W(set)/39W/32W	8,000lm/6,652lm/5,598lm/4,632lm	140lm/W

Visit the product website for more product codes

CONSTRUCTION	Body	Diffuser	Weight
	Polycarbonate	Polycarbonate	2kg

DIMENSIONS (LxWxH mm) 1540x100x84

SCAN QR FOR
FULL PRODUCT
INFORMATION



EMERGENCY TYPHOON

FOUNDATION SERIES IP66 BATTEN

- ✓ Self-test function
- ✓ LiFePO4 battery
- ✓ Long 3 hour duration
- ✓ 2W Emergency power
- ✓ Includes Test switch, charge indicator
- ✓ 3 Year Warranty
- ✓ Meets NZ Standards



CODE	VARIANT DESCRIPTION
TYP1500-56-8346-EM	5-foot Emergency
TYP1200-40-8346-EM	4-foot Emergency
TYP600-20-8346-EM	2-foot Emergency

Visit the product website for more product codes

SCAN QR FOR
FULL PRODUCT
INFORMATION

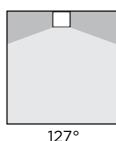


5 FOOT TRIDENT

FOUNDATION SERIES LED IP66 BATTEN

- ✓ High output 6,500lm @ 50W
- ✓ Long >50,000 hours life
- ✓ High efficacy of 130lm/W
- ✓ Slim Design
- ✓ Side entry points
- ✓ Fast install with:
 - ✓ Pre-threaded M20 cable entry with blanking cap
 - ✓ Integrated cable clips
 - ✓ Quick release gearray

Distribution:



4000K CCT Switch	5 Year Warranty	130lm/W Efficacy	>50,000hrs @ L70	>80 CRI	Flicker free	IP65 Rated	IK08 Rated

CODE	VARIANT DESCRIPTION	WATTAGES	LUMEN OUTPUT @ 4000K	EFFICACY
TRI1500-50-840	Standard	50W	6,500lm	130lm/W

Visit the product website for more product codes

CONSTRUCTION	Body	Diffuser	Weight
	Polycarbonate	Polycarbonate	2kg

DIMENSIONS (LxWxH mm) 1465x75x80.6

SCAN QR FOR
FULL PRODUCT
INFORMATION



BULKHEADS

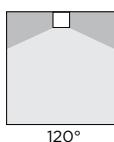


15W LUNAR

CEILING BUTTON

- ✓ Modern design with large diffuser for visual comfort
- ✓ Long 50,000 hours lifespan
- ✓ Tough IK10 construction
- ✓ Suitable for indoor and outdoor use (IP54)
- ✓ Microwave sensor option available
- ✓ Selectable colour temperature
- ✓ Available in black and white colours

Distribution:



3K/4K/57K
CCT Switch



5 Year
Warranty



100lm/W
Efficacy



>50,000hrs
@ L70



>80
CRI



IP54
Rated



IK10
Rated



Black / White
Colour

CODE	VARIANT DESCRIPTION	WATTAGES	LUMEN OUTPUT	EFFICACY
LUN-15-3CT-W	White colour	15W	1410-1500lm	100lm/W
LUN-15-3CT-B	Black colour	15W	1410-1500lm	100lm/W
LUN-15-3CT-W-SNR	White colour with microwave sensor	15W	1410-1500lm	100lm/W

Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Polycarbonate	Polycarbonate	0.96kg

DIMENSIONS (DxH mm)	Ø250x50

SCAN QR FOR
FULL PRODUCT
INFORMATION

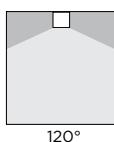


25W LUNAR

CEILING BUTTON

- ✓ Modern design with large diffuser for visual comfort
- ✓ Long 50,000 hours lifespan
- ✓ Tough IK10 construction
- ✓ Suitable for indoor and outdoor use (IP54)
- ✓ Microwave sensor option available
- ✓ Selectable colour temperature
- ✓ Available in black and white colours

Distribution:



3K/4K/57K CCT Switch	5 Year Warranty	100lm/W Efficacy	>50,000hrs @ L70	>80 CRI	IP54 Rated	IK10 Rated	Black / White Colour

CODE	VARIANT DESCRIPTION	WATTAGES	LUMEN OUTPUT	EFFICACY
LUN-25-3CT-W	White colour	25W	2370-2600lm	100lm/W
LUN-25-3CT-B	Black colour	25W	2370-2600lm	100lm/W
LUN-25-3CT-W-SNR	White colour with microwave sensor	25W	2370-2600lm	100lm/W

Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Polycarbonate	Polycarbonate	1.66kg

DIMENSIONS (DxH mm)	Ø300x58

SCAN QR FOR
FULL PRODUCT
INFORMATION

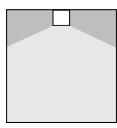


ECLIPSE BULKHEAD

BULKHEAD

- ✓ Modern design
- ✓ Long 50,000 hours lifespan
- ✓ Tough aluminium body (IK10)
- ✓ Suitable for indoor and outdoor use (IP65)
- ✓ Selectable colour temperature
- ✓ Available in black and white colours

Distribution:



120°



3K/4K/57K
CCT Switch



5 Year
Warranty



100lm/W
Efficacy



>50,000hrs
@ L70



>80
CRI



IP65
Rated



IK10
Rated



Black / White
Colour

CODE

ECL-18-3CT-W

VARIANT DESCRIPTION

White colour

WATTAGES

18W

LUMEN OUTPUT

1450-1800lm

EFFICACY

100lm/W

ECL-18-3CT-B

Black colour

18W

1450-1800lm

100lm/W

Visit the product website for more product codes

CONSTRUCTION

Body

Aluminium

Lens

Polycarbonate

Weight

1.25kg

DIMENSIONS (DxH mm)

Ø250x58

SCAN QR FOR
FULL PRODUCT
INFORMATION

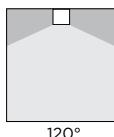


ECLIPSE EYELID

BULKHEAD

- ✓ Modern design
- ✓ Long 50,000 hours lifespan
- ✓ Tough aluminium body (IK10)
- ✓ Suitable for indoor and outdoor use (IP65)
- ✓ Selectable colour temperature
- ✓ Available in black and white colours

Distribution:



3K/4K/57K
CCT Switch



5 Year
Warranty



90lm/W
Efficacy



>50,000hrs
@ L70



>80
CRI



IP65
Rated



IK10
Rated



Black / White
Colour

CODE

ECLE-12-3CT-W

VARIANT DESCRIPTION

White colour

WATTAGES

12W

LUMEN OUTPUT

880-1100lm

EFFICACY

90lm/W

ECLE-12-3CT-B

Black colour

12W

880-1100lm

90lm/W

[Visit the product website for more product codes](#)

CONSTRUCTION

Body

Aluminium

Lens

Polycarbonate

Weight

1.3kg

DIMENSIONS (DxH mm)

Ø250x74

SCAN QR FOR
FULL PRODUCT
INFORMATION





Highbay & Canopy

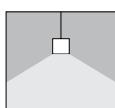
150W APOLLO PRO

HIGH PERFORMANCE LED HIGHBAY



- ✓ Ultra efficient system efficacy of up to 130lm/W
- ✓ High quality Lumileds LED chips and Inventronics Driver
- ✓ Innovative protective dust cover
- ✓ Shatterproof polycarbonate lens
- ✓ Low UGR of 25
- ✓ 3m Flex and Plug
- ✓ >60,000hrs to L80
- ✓ Carabiner included
- ✓ Epoxy anti-corrosion coating

Distribution:



100°



4000K
CCT



5 Year
Warranty



130lm/W
Efficacy



>60,000hrs
@ L80



UGR<25
Rating



>80
CRI



IP65
Rated



IK10
Rated

CODE	VARIANT DESCRIPTION	WATTAGE	LUMEN OUTPUT	EFFICACY
APOLLO150PROCW	4000K	150W	19,500lm	130lm/W
APOLLO150PRODW	5700K	150W	19,500lm	130lm/W
APOLLO150PRO_-DA	DALI Dimming			
APOLLO150PRO_-1-10V	1-10V Dimming			
APOLLO150PRO_-EM	Emergency (see page 85)			
APOLLO150PRO_-EW7	7 Year Warranty			
APOLLO150PRO_-EW10	10 Year Warranty			

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminium	Polycarbonate	5.72kg

DIMENSIONS (DxH mm) Ø360x139

SCAN QR FOR
FULL PRODUCT
INFORMATION

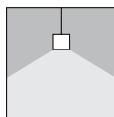


200W APOLLO PRO

HIGH PERFORMANCE LED HIGHBAY

- ✓ Ultra efficient system efficacy of up to 130lm/W
- ✓ High quality Lumileds LED chips and Inventronics Driver
- ✓ Innovative protective dust cover
- ✓ Shatterproof polycarbonate lens
- ✓ Wide beam reflector
- ✓ 3m Flex and Plug
- ✓ >60,000hrs to L80
- ✓ Carabiner included
- ✓ Epoxy anti-corrosion coating

Distribution:



100°



4000K
CCT



5 Year
Warranty



130lm/W
Efficacy



>60,000hrs
@ L80



UGR<28
Rating



>80
CRI



IP65
Rated



IK10
Rated

CODE	VARIANT DESCRIPTION	WATTAGE	LUMEN OUTPUT	EFFICACY
APOLLO200PROCW	4000K	26,000lm	130lm/W	130lm/W
APOLLO200PRODW	5700K	26,000lm	130lm/W	130lm/W
APOLLO200PRO_-DA	DALI Dimming			
APOLLO200PRO_-1-10V	1-10V Dimming			
APOLLO200PRO_-EM	Emergency (see page 85)			
APOLLO200PRO_-EW7	7 Year Warranty			
APOLLO200PRO_-EW10	10 Year Warranty			

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminium	Polycarbonate	6kg
DIMENSIONS (DxH mm)	Ø360x139		

SCAN QR FOR
FULL PRODUCT
INFORMATION



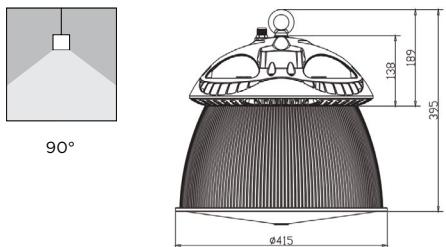
APOLLO PRO

PRISMATIC REFLECTOR

ACCESSORY

- ✓ 90° beam angle for reduced glare
- ✓ Luminaire efficacy of 117.5lm/W

Distribution: Dimensions:



CODE

APOLLOPRIS90

[Visit the product website for more product codes](#)

CONSTRUCTION

Body

Polycarbonate

SCAN QR FOR
FULL PRODUCT
INFORMATION

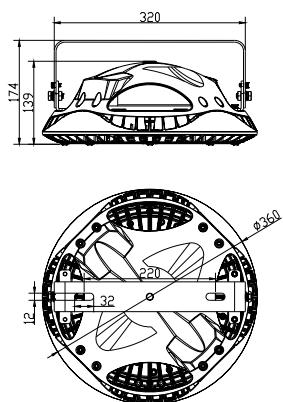


APOLLO PRO SURFACE MOUNTING KIT

ACCESSORY

- ✓ 180° tiltable design
- ✓ Epoxy anti-corrosion coating

Dimensions:



CODE

APOLOSMKIT

[Visit the product website for more product codes](#)

CONSTRUCTION

Material

Galvanised Steel

SCAN QR FOR
FULL PRODUCT
INFORMATION

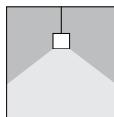


STELLA 80W

RETAIL/COMMERCIAL LED HIGHBAY

- ✓ Ultra efficient system efficacy of up to 135lm/W
- ✓ High quality Lumileds LED chips and Moso Driver
- ✓ Replacement for 250W MH of same style
- ✓ Unobtrusive design
- ✓ Polycarbonate reflector for glare control
- ✓ Low Glare UGR19
- ✓ CRI>93 & R9>70 for excellent colour rendering
- ✓ 2m Flex and Plug
- ✓ >54,000hrs to L80

Distribution:



90°



4000K
CCT



5 Year
Warranty



135lm/W
Efficacy



>54,000hrs
@ L80



UGR<19
Rating



>93
CRI



IP65
Rated



>70
R9 Value

CODE

STELLA-80-940-90-W

VARIANT DESCRIPTION

4000K

WATTAGE

80W

LUMEN OUTPUT

10,800lm

EFFICACY

135lm/W

STELLA-80-940-90-W-DA

DALI Dimming

STELLA-80-940-90-W-1-10V

1-10V Dimming

Visit the product website for more product codes

CONSTRUCTION

Body

Aluminum

Lens

Polycarbonate

Weight

2.5kg

DIMENSIONS (DxH mm)

Ø410x289

SCAN QR FOR
FULL PRODUCT
INFORMATION

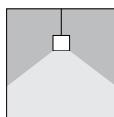


STELLA 120W

RETAIL/COMMERCIAL LED HIGHBAY

- ✓ Ultra efficient system efficacy of up to 135lm/W
- ✓ High quality Lumileds LED chips and Moso Driver
- ✓ Replacement for 400W MH of same style
- ✓ Unobtrusive design
- ✓ Polycarbonate reflector for glare control
- ✓ Low UGR of 22
- ✓ CRI>93 & R9>70 for excellent colour rendering
- ✓ 2m Flex and Plug
- ✓ >54,000hrs to L80

Distribution:



90°



4000K
CCT



5 Year
Warranty



135lm/W
Efficacy



>54,000hrs
@ L80



UGR<22
Rating



>93
CRI



IP65
Rated



>70
R9 Value

CODE	VARIANT DESCRIPTION	WATTAGE	LUMEN OUTPUT	EFFICACY
STELLA-120-940-90-W	4000K	120W	16,200lm	135lm/W
STELLA-120-940-90-W-DA	DALI Dimming			
STELLA-120-940-90-W-1-10V	1-10V Dimming			

Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminum	Polycarbonate	2.5kg

DIMENSIONS (DxH mm)	Ø410x289

SCAN QR FOR
FULL PRODUCT
INFORMATION

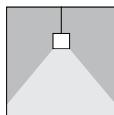


STELLA MINI

RETAIL/COMMERCIAL LED Highbay

- ✓ Wattage selectable 25W/30W/60W
- ✓ Ultra efficient system efficacy of up to 120lm/W
- ✓ High quality Lumileds LED chips and LiFud Driver
- ✓ Unobtrusive design
- ✓ Polycarbonate reflector for glare control
- ✓ Low Glare UGR19
- ✓ CRI>93 & R9>70 for excellent colour rendering
- ✓ 1.5m Flex and ceiling rose
- ✓ >54,000hrs to L80

Distribution:



70°



4000K
CCT



5 Year
Warranty



120lm/W
Efficacy



>54,000hrs
@ L80



UGR<19
Rating



>93
CRI



IP40
Rated



>70
R9 Value

CODE

STELLAM-60-940-70-W

VARIANT DESCRIPTION

4000K

WATTAGE

25W/30W/60W

LUMEN OUTPUT

1,798lm/3,781lm/6,241lm

EFFICACY

120lm/W

STELLAM-60-940-70-W-DA

DALI Dimming

Visit the product website for more product codes

CONSTRUCTION

Body

Aluminium

Lens

Polycarbonate

Weight

1.75kg

DIMENSIONS (DxH mm)

Ø310x272

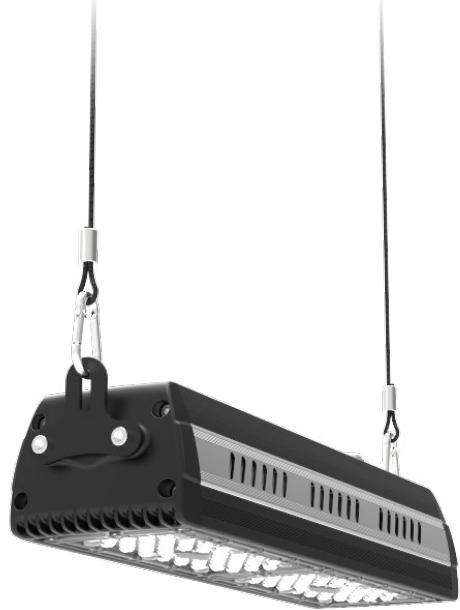
SCAN QR FOR
FULL PRODUCT
INFORMATION



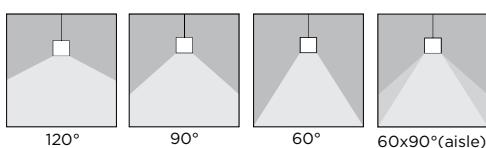
100W NIMBUS

HIGH PERFORMANCE LINEAR Highbay

- ✓ Ultra efficient system efficacy of up to 150lm/W
- ✓ High quality Lumileds LED chips and Mean Well Driver
- ✓ Multiple beam angles available
- ✓ Tough IP65 and IK10 construction
- ✓ >60,000hrs to L80
- ✓ 3m Flex and Plug
- ✓ Adjustable stainless steel suspension kit
- ✓ Epoxy anti-corrosion coating



Distribution:



 4000K CCT	 5 Year Warranty	 150lm/W Efficacy	 >60,000hrs @ L80	 >80 CRI	 IP65 Rated	 IK10 Rated	 Black / White Colour
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CODE	VARIANT DESCRIPTION	WATTAGE	LUMEN OUTPUT	EFFICACY
NIMBUSL-100-840-120-B	120°, 4000K	100W	15,000lm	150lm/W
NIMBUSL-100-840-90-B	90°, 4000K			
NIMBUSL-100-840-60-B	60°, 4000K			
NIMBUSL-100-840-6090-B	60x90°, 4000K			
NIMBUSL-100-857-__	5700K			
NIMBUSL-100-8__-__-W	White Colour			
NIMBUSL-100-8__-__-EM	Emergency (see page 85)			
NIMBUSL-100-8__-__-DA	DALI Dimming			
NIMBUSL-100-8__-__-EW7	7 Year Warranty			
NIMBUSL-100-8__-__-EW10	10 Year Warranty			

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminium	Polycarbonate	3.4kg

DIMENSIONS (LxWxH mm)	439x112x83
-----------------------	------------

SCAN QR FOR
FULL PRODUCT
INFORMATION

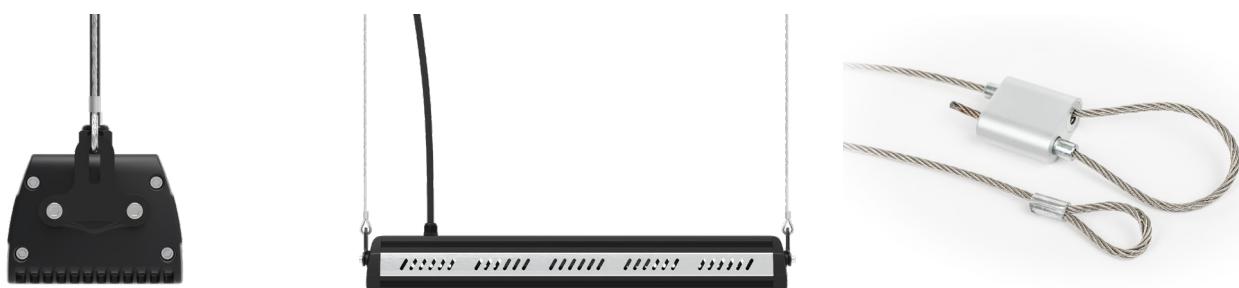
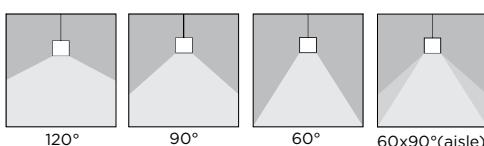


150W NIMBUS

HIGH PERFORMANCE LINEAR Highbay

- ✓ Ultra efficient system efficacy of up to 150lm/W
- ✓ High quality Lumileds LED chips and Mean Well Driver
- ✓ Multiple beam angles available
- ✓ Tough IP65 and IK10 construction
- ✓ >60,000hrs to L80
- ✓ 3m Flex and Plug
- ✓ Adjustable stainless steel suspension kit
- ✓ Epoxy anti-corrosion coating

Distribution:



4000K CCT	5 Year Warranty	150lm/W Efficacy	>60,000hrs @ L80	>80 CRI	IP65 Rated	IK10 Rated	Black / White Colour

CODE	VARIANT DESCRIPTION	WATTAGE	LUMEN OUTPUT	EFFICACY
NIMBUSL-150-840-120-B	120°, 4000K	150W	22,500lm	150lm/W
NIMBUSL-150-840-90-B	90°, 4000K			
NIMBUSL-150-840-60-B	60°, 4000K			
NIMBUSL-150-840-6090-B	60x90°, 4000K			
NIMBUSL-150-857_-_-	5700K			
NIMBUSL-150-8_-_-W	White Colour			
NIMBUSL-150-8_-_-EM	Emergency (see page 85)			
NIMBUSL-150-8_-_-DA	DALI Dimming			
NIMBUSL-150-8_-_-EW7	7 Year Warranty			
NIMBUSL-150-8_-_-EW10	10 Year Warranty			

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminium	Polycarbonate	4.5kg

DIMENSIONS (LxWxH mm)	632x112x83

SCAN QR FOR
FULL PRODUCT
INFORMATION

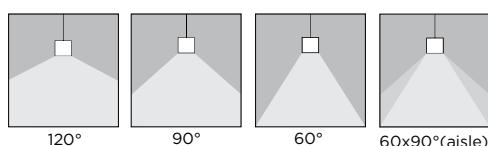


200W NIMBUS

HIGH PERFORMANCE LINEAR HIGHBAY

- ✓ Ultra efficient system efficacy of up to 150lm/W
- ✓ High quality Lumileds LED chips and Mean Well Driver
- ✓ Multiple beam angles available
- ✓ Tough IP65 and IK10 construction
- ✓ >60,000hrs to L80
- ✓ 3m Flex and Plug
- ✓ Adjustable stainless steel suspension kit
- ✓ Epoxy anti-corrosion coating

Distribution:



4000K
CCT



5 Year
Warranty



150lm/W
Efficacy



>60,000hrs
@ L80



>80
CRI



IP65
Rated



IK10
Rated



Black / White
Colour

CODE	VARIANT DESCRIPTION	WATTAGE	LUMEN OUTPUT	EFFICACY
NIMBUSL-200-840-120-B	120°, 4000K	200W	30,000lm	150lm/W
NIMBUSL-200-840-90-B	90°, 4000K			
NIMBUSL-200-840-60-B	60°, 4000K			
NIMBUSL-200-840-6090-B	60x90°, 4000K			
NIMBUSL-200-857-__	5700K			
NIMBUSL-200-8__-__-W	White Colour			
NIMBUSL-200-8__-__-EM	Emergency t			
NIMBUSL-200-8__-__-DA	DALI Dimming			
NIMBUSL-200-8__-__-EW7	7 Year Warranty			
NIMBUSL-200-8__-__-EW10	10 Year Warranty			

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminium	Polycarbonate	5.6kg

DIMENSIONS (LxWxH mm) 825x112x83

SCAN QR FOR
FULL PRODUCT
INFORMATION

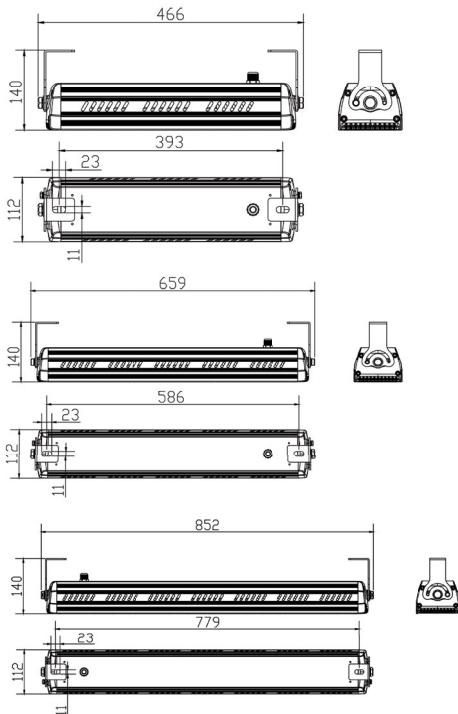


NIMBUS SURFACE MOUNTING KIT

ACCESSORY

- ✓ 180° tiltable design
- ✓ Epoxy anti-corrosion coating

Dimensions:



CODE

NIMBUSLSMKIT

Visit the product website for more product codes

CONSTRUCTION

Material

Galvanised Steel

SCAN QR FOR
FULL PRODUCT
INFORMATION

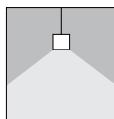


ASTRO

FOUNDATION SERIES LED Highbay

- ✓ Ultra efficient system efficacy of up to 150lm/W
- ✓ Up to 30,000lm output
- ✓ High quality Lumileds LED chips
- ✓ Flexible wattage select options (100W/150W/200W)
- ✓ Low profile design
- ✓ 3CCT selectable (4000K/5000K/6000K)
- ✓ Emergency version
- ✓ 3m Flex and Plug
- ✓ >60,000hrs to L70

Distribution:



90°



4K/5K/6K
CCT



5 Year
Warranty



150lm/W
Efficacy



>60,000hrs
@ L70



UGR<28
Rating



>80
CRI



IP65
Rated



IK08
Rated

CODE

ASTRO-200-8456-90

VARIANT DESCRIPTION

Emergency (see page 85)

WATTAGE

100W/150W/200W

LUMEN OUTPUT

15,000lm/22,500lm/30,000lm

EFFICACY

150lm/W

Visit the product website for more product codes

CONSTRUCTION

Body

Aluminum

Lens

Polycarbonate

Weight

2.4kg

DIMENSIONS (DxH mm)

Ø320x113

SCAN QR FOR
FULL PRODUCT
INFORMATION

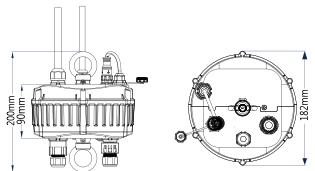


Highbay Emergency Kit

Accessory

- ✓ Self-test function
- ✓ 3 hours duration
- ✓ 20W emergency power
- ✓ LiFePO4 battery
- ✓ Manual test and remote control test
- ✓ Replaceable battery pack
- ✓ IP65 waterproof
- ✓ Easy Plug and play Installation
- ✓ 1-10V dimming function

Dimensions:



CONSTRUCTION

Material

Polycarbonate

SCAN QR FOR
FULL PRODUCT
INFORMATION



Highbay Suspension Kit

Accessory

- ✓ Adjustable for quick and easy installation
- ✓ 304 Stainless Steel for excellent corrosion resistance
- ✓ Works with our Apollo, Astro, Stella and Stella Mini highbays

**CODE**

HBSUSKIT

Length

5m

CONSTRUCTION**Material**

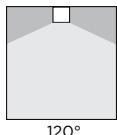
304 Stainless Steel

CANOPY SURFACE

LED SURFACE MOUNTED LOW BAY

- ✓ High output Cree XTE LED Chip
- ✓ Long lasting 50,000 hours life @L70
- ✓ Inventronics Driver
- ✓ 50% energy savings over traditional fittings

Distribution:



4000K
CCT

5 Year
Warranty

110lm/W
Efficacy

>50,000hrs
@ L70

>70
CRI

IP65
Rated

IK08
Rated

White
Colour

CODE	VARIANT DESCRIPTION	LUMEN OUTPUT	EFFICACY
CAN100SUR CW	100W	11,000lm	110lm/W
CAN150SUR CW	150W	16,500lm	110lm/W
CAN100SUR CW DA	DALI, 100W	11,000lm	110lm/W
CAN150SUR CW DA	DALI, 150W	16,500lm	110lm/W

Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminum	Toughened Glass	8kg

DIMENSIONS (LxWxH mm) 355x355x129

SCAN QR FOR
FULL PRODUCT
INFORMATION

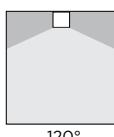


CANOPY RECESSED

LED SURFACE MOUNTED LOW BAY

- ✓ High output Cree XTE LED Chip
- ✓ Long lasting 50,000 hours life @L70
- ✓ Inventronics Driver
- ✓ 50% energy savings over traditional fittings

Distribution:



4000K
CCT

5 Year
Warranty

110lm/W
Efficacy

>50,000hrs
@ L70

>70
CRI

IP65
Rated

IK08
Rated

White
Colour

CODE

VARIANT DESCRIPTION

LUMEN OUTPUT

EFFICACY

CAN100REC CW	100W	11,000lm	110lm/W
CAN150REC CW	150W	16,500lm	110lm/W
CAN100REC CW DA	DALI, 100W	11,000lm	110lm/W
CAN150REC CW DA	DALI, 150W	16,500lm	110lm/W

Visit the product website for more product codes

CONSTRUCTION

Body

Lens

Weight

Aluminum

Toughened Glass

8kg

DIMENSIONS (LxWxH mm) 420x420x91

SCAN QR FOR
FULL PRODUCT
INFORMATION

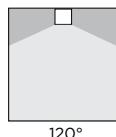


45W MINI CANOPY

SURFACE MOUNTED LUMINAIRE

- ✓ High system efficacy of up to 100lm/W
- ✓ Long lifetime of >60,000hrs to L70
- ✓ Strong aluminium housing
- ✓ Excellent light coverage
- ✓ Durable outdoor polyester coating

Distribution:



120°



5000K
CCT

5 Year
Warranty

100lm/W
Efficacy

>60,000hrs
@ L70

70
CRI

IP65
Rated

IK08
Rated

Black
Colour

CODE

CANM-45-740

VARIANT DESCRIPTION

4000K

LUMEN OUTPUT

4,529lm

EFFICACY

100lm/W

CANM-45-740-DA

DALI Dimming

Visit the product website for more product codes

CONSTRUCTION

Body

Aluminum

Lens

Polycarbonate

Weight

1.8kg

DIMENSIONS (LxWxH mm) 243x243x73

SCAN QR FOR
FULL PRODUCT
INFORMATION





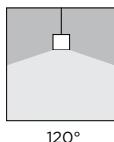
INDUSTRIAL

HIGH OUTPUT CLEAN PRO

HIGH PERFORMANCE LED IP69K BATTEN

- ✓ High output LED Chip - 150lm/W
- ✓ Long lasting, >54,000 hours life to L90
- ✓ Chemical resistant PMMA body
- ✓ 316 Stainless Steel end caps
- ✓ Quick connect system available
- ✓ Tested against water pressure of 100bar (1450psi)
- ✓ Resistant against a variety of acids, alkalis, halogens, mineral oils, fats and oils
- ✓ Surface or suspended installation

Distribution:



120°



4000K CCT	5 Year Warranty	150lm/W Efficacy	>54,000hrs @ L90	>80 CRI	UGR<25	IP69K Rated	IK09 Rated

CODE	VARIANT DESCRIPTION	LUMEN OUTPUT	EFFICACY	SIZE
CLN1500-60-840	60W	9,000lm	150lm/W	5 Foot
CLN1500-50-840	50W	7,500lm	150lm/W	5 Foot
CLN1200-40-840	40W	6,000lm	150lm/W	4 Foot
CLN600-20-840	20W	3,000lm	150lm/W	2 Foot
CLN_-_-840-DA	DALI Dimming			
CLN_-_-840-1-10V	1-10V Dimming			

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	End Caps	Suspension Kit
	PMMA	316 Stainless Steel	1.5m 304 Stainless Steel
DIMENSIONS (LxWxH mm)	552/1152/1452xØ75		

SCAN QR FOR
FULL PRODUCT
INFORMATION

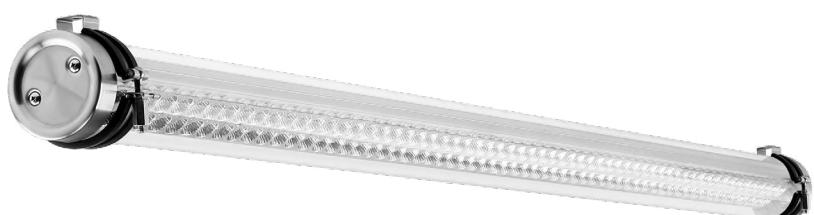
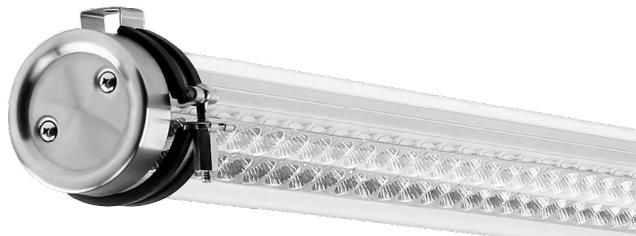
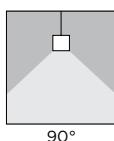


LOW GLARE CLEAN PRO

HIGH PERFORMANCE LED IP69K BATTEN

- ✓ High output LED Chip - 130lm/W
- ✓ Low UGR<22 Glare Rating
- ✓ Long lasting, >54,000 hours life to L90
- ✓ Chemical resistant PMMA body
- ✓ 316 Stainless Steel end caps
- ✓ Quick connect system available
- ✓ Tested against water pressure of 100bar (1450psi)
- ✓ Resistant against a variety of acids, alkalis, halogens, mineral oils, fats and oils
- ✓ Surface or suspended installation

Distribution:



 4000K CCT	 5 Year Warranty	 130lm/W Efficacy	 >54,000hrs @ L90	 >80 CRI	 UGR<22	 IP69K Rated	 IK09 Rated
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CODE	VARIANT DESCRIPTION	LUMEN OUTPUT	EFFICACY	SIZE
CLN1500-60-840-B90	60W	7,800lm	130lm/W	5 Foot
CLN1500-60-840-B90-DA	DALI Dimming			
CLN1500-60-840-B90-1-10V	1-10V Dimming			

Visit the product website for more product codes

CONSTRUCTION	Body	End Caps	Suspension Kit
	PMMA	316 Stainless Steel	1.5m 304 Stainless Steel

DIMENSIONS (LxWxH mm)	1452xØ75

SCAN QR FOR
FULL PRODUCT
INFORMATION

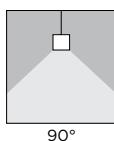


EVOFORCE

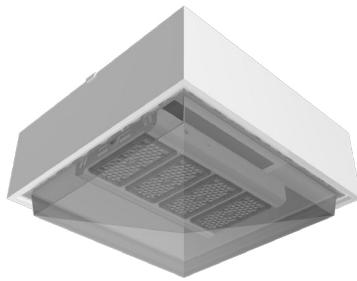
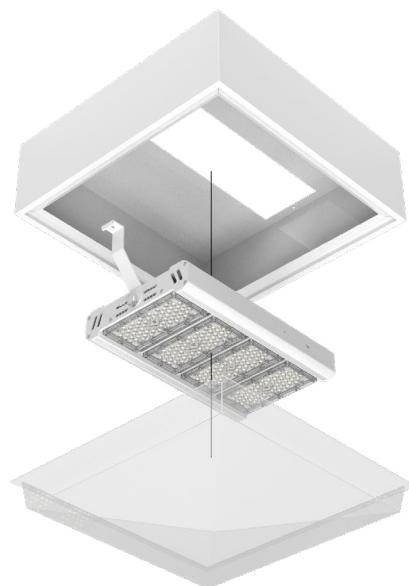
HIGH PERFORMANCE LED RETROFIT

- ✓ Ultra efficient system efficacy of up to 135lm/W
- ✓ High quality Lumileds LED chips and Inventronics
- ✓ Easy to install Retrofit Design
- ✓ Excellent heat management
- ✓ Wide beam distribution
- ✓ 1-10V dimming standard
- ✓ 70% Energy Savings
- ✓ >72,000hrs to L70

Distribution:



90°



Lens and box not included. For illustration purposes only.



5000K
CCT



7 Year
Warranty



135lm/W
Efficacy



>72,000hrs
@ L70



>70
CRI



<5
SDCM



IP66
Rated



IK10
Rated

CODE

EVFR-120-750

VARIANT DESCRIPTION

120W

LUMEN OUTPUT

16,500lm

EFFICACY

137lm/W

EVFR-165-750

22,200lm

135lm/W

EVFR-_-750-DA

DALI Dimming

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION

Body

Aluminum

Lens

Polycarbonate

DIMENSIONS (LxWxH mm) 425x272x65

**SCAN QR FOR
FULL PRODUCT
INFORMATION**





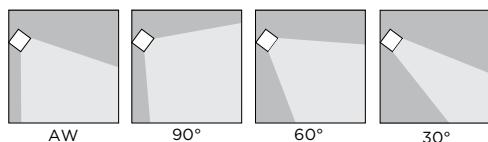
FLOODLIGHTS

80W FALCON PRO

HIGH PERFORMANCE LED FLOODLIGHT

- ✓ Ultra efficient system efficacy of up to 169lm/W
- ✓ Long lifetime of >102,000hrs to L70
- ✓ High quality Lumileds LED chips and Inventronics Driver
- ✓ Multiple beam angles available
- ✓ Tough IP67 and IK10 construction
- ✓ Suitable for coastal areas (with optional 316 stainless steel bracket)
- ✓ Durable Interpon Polyester coating

Distribution:



5000K CCT	7 Year Warranty	169lm/W Efficacy	>102,000hrs @ L70	IP67 Rated	IK10 Rated	>70 CRI	Black / White Colour

CODE	VARIANT DESCRIPTION	LUMEN OUTPUT	EFFICACY
FALCONPRO-80-750-AW	Asymmetric wide	12,880lm	161lm/W
FALCONPRO-80-750-B30	30° Beam angle	12,240lm	153lm/W
FALCONPRO-80-750-B60	60° Beam angle	13,520lm	169lm/W
FALCONPRO-80-750-B90	90° Beam angle	13,520lm	169lm/W
FALCONPRO-80-750-_DA	DALI Dimming		
FALCONPRO-80-750-_1-10V	1-10V Dimming		

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminum	Polycarbonate	4.5kg
DIMENSIONS (LxWxH mm)	321x377x91		

SCAN QR FOR
FULL PRODUCT
INFORMATION

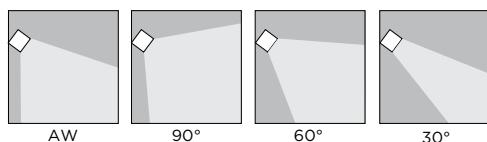


120W FALCON PRO

HIGH PERFORMANCE LED FLOODLIGHT

- ✓ Ultra efficient system efficacy of up to 169lm/W
- ✓ Long lifetime of >102,000hrs to L70
- ✓ High quality Lumileds LED chips and Inventronics Driver
- ✓ Multiple beam angles available
- ✓ Tough IP67 and IK10 construction
- ✓ Suitable for coastal areas (with optional 316 stainless steel bracket)
- ✓ Durable Interpon Polyester coating

Distribution:



5000K CCT	7 Year Warranty	169lm/W Efficacy	>102,000hrs @ L70	IP67 Rated	IK10 Rated	>70 CRI	Black / White Colour

CODE	VARIANT DESCRIPTION	LUMEN OUTPUT	EFFICACY
FALCONPRO-120-750-AW	Asymmetric wide	19,320lm	161lm/W
FALCONPRO-120-750-B30	30° Beam angle	18,360lm	153lm/W
FALCONPRO-120-750-B60	60° Beam angle	20,280lm	169lm/W
FALCONPRO-120-750-B90	90° Beam angle	20,280lm	169lm/W
FALCONPRO-120-750_-DA	DALI Dimming		
FALCONPRO-120-750_-1-10V	1-10V Dimming		

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminum	Polycarbonate	4.5kg
DIMENSIONS (LxWxH mm)	321x377x91		

SCAN QR FOR
FULL PRODUCT
INFORMATION

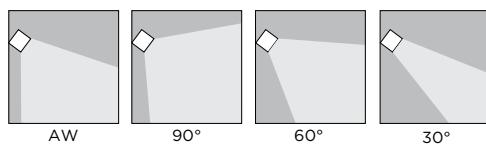


150W FALCON PRO

HIGH PERFORMANCE LED FLOODLIGHT

- ✓ Ultra efficient system efficacy of up to 168lm/W
- ✓ Long lifetime of >102,000hrs to L70
- ✓ High quality Lumileds LED chips and Inventronics Driver
- ✓ Multiple beam angles available
- ✓ Tough IP67 and IK10 construction
- ✓ Suitable for coastal areas (with optional 316 stainless steel bracket)
- ✓ Durable Interpon Polyester coating

Distribution:



5000K CCT	7 Year Warranty	168lm/W Efficacy	>102,000hrs @ L70	IP67 Rated	IK10 Rated	>70 CRI	Black / White Colour

CODE	VARIANT DESCRIPTION	LUMEN OUTPUT	EFFICACY
FALCONPRO-150-750-AW	Asymmetric wide	24,300lm	162lm/W
FALCONPRO-150-750-B30	30° Beam angle	23,100lm	154lm/W
FALCONPRO-150-750-B60	60° Beam angle	25,050lm	167lm/W
FALCONPRO-150-750-B90	90° Beam angle	25,200lm	168lm/W
FALCONPRO-150-750_-DA	DALI Dimming		
FALCONPRO-150-750_-1-10V	1-10V Dimming		

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminum	Polycarbonate	6kg

DIMENSIONS (LxWxH mm) 418x377x91

SCAN QR FOR
FULL PRODUCT
INFORMATION

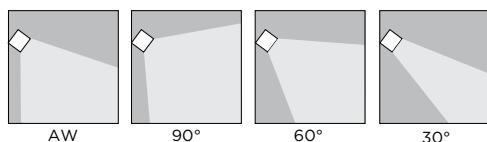


240W FALCON PRO

HIGH PERFORMANCE LED FLOODLIGHT

- ✓ Ultra efficient system efficacy of up to 166lm/W
- ✓ Long lifetime of >102,000hrs to L70
- ✓ High quality Lumileds LED chips and Inventronics Driver
- ✓ Multiple beam angles available
- ✓ Tough IP67 and IK10 construction
- ✓ Suitable for coastal areas (with optional 316 stainless steel bracket)
- ✓ Durable Interpon Polyester coating

Distribution:



5000K CCT	7 Year Warranty	166lm/W Efficacy	>102,000hrs @ L70	IP67 Rated	IK10 Rated	>70 CRI	Black / White Colour

CODE	VARIANT DESCRIPTION	LUMEN OUTPUT	EFFICACY
FALCONPRO-240-750-AW	Asymmetric wide	38,160lm	159lm/W
FALCONPRO-240-750-B30	30° Beam angle	36,480lm	152lm/W
FALCONPRO-240-750-B60	60° Beam angle	39,840lm	166lm/W
FALCONPRO-240-750-B90	90° Beam angle	39,360lm	164lm/W
FALCONPRO-240-750_-DA	DALI Dimming		
FALCONPRO-240-750_-1-10V	1-10V Dimming		

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminum	Polycarbonate	8.6kg
DIMENSIONS (LxWxH mm)	526x377x91		

SCAN QR FOR
FULL PRODUCT
INFORMATION

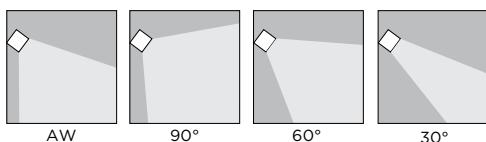


320W FALCON PRO

HIGH PERFORMANCE LED FLOODLIGHT

- ✓ Ultra efficient system efficacy of up to 170lm/W
- ✓ Long lifetime of >102,000hrs to L70
- ✓ High quality Lumileds LED chips and Mean Well Driver
- ✓ Multiple beam angles available
- ✓ Tough IP67 and IK10 construction
- ✓ Suitable for coastal areas (with optional 316 stainless steel bracket)
- ✓ Durable Interpon Polyester coating

Distribution:



5000K
CCT

7 Year
Warranty

170lm/W
Efficacy

>102,000hrs
@ L70

IP67
Rated

IK10
Rated

>70
CRI

Black / White
Colour

CODE	VARIANT DESCRIPTION	LUMEN OUTPUT	EFFICACY
FALCONPRO-320-750-AW	Asymmetric wide	53,120lm	166lm/W
FALCONPRO-320-750-B30	30° Beam angle	50,880lm	159lm/W
FALCONPRO-320-750-B60	60° Beam angle	54,400lm	170lm/W
FALCONPRO-320-750-B90	90° Beam angle	54,080lm	169lm/W
FALCONPRO-320-750_-DA	DALI Dimming		
FALCONPRO-320-750_-1-10V	1-10V Dimming		

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminum	Polycarbonate	15.3kg

DIMENSIONS (LxWxH mm) 460x506x148

SCAN QR FOR
FULL PRODUCT
INFORMATION

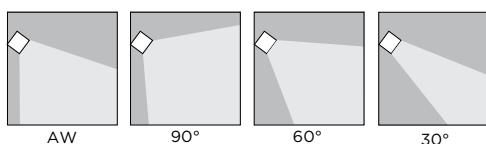


480W FALCON PRO

HIGH PERFORMANCE LED FLOODLIGHT

- ✓ Ultra efficient system efficacy of up to 170lm/W
- ✓ Long lifetime of >102,000hrs to L70
- ✓ High quality Lumileds LED chips and Mean Well Driver
- ✓ Multiple beam angles available
- ✓ Tough IP67 and IK10 construction
- ✓ Suitable for coastal areas (with optional 316 stainless steel bracket)
- ✓ Durable Interpon Polyester coating

Distribution:



5000K CCT	7 Year Warranty	170lm/W Efficacy	>102,000hrs @ L70	IP67 Rated	IK10 Rated	>70 CRI	Black / White Colour

CODE	VARIANT DESCRIPTION	LUMEN OUTPUT	EFFICACY
FALCONPRO-480-750-AW	Asymmetric wide	78,240lm	163lm/W
FALCONPRO-480-750-B30	30° Beam angle	75,840lm	158lm/W
FALCONPRO-480-750-B60	60° Beam angle	81,600lm	170lm/W
FALCONPRO-480-750-B90	90° Beam angle	81,120lm	169lm/W
FALCONPRO-480-750_-DA	DALI Dimming		
FALCONPRO-480-750_-1-10V	1-10V Dimming		

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminum	Polycarbonate	16kg
DIMENSIONS (LxWxH mm)	654x506x148		

SCAN QR FOR
FULL PRODUCT
INFORMATION

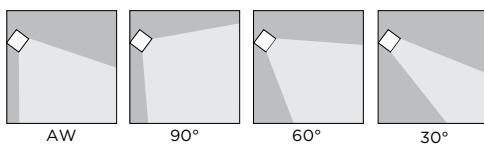


640W FALCON PRO

HIGH PERFORMANCE LED FLOODLIGHT

- ✓ Ultra efficient system efficacy of up to 170lm/W
- ✓ Long lifetime of >102,000hrs to L70
- ✓ High quality Lumileds LED chips and Mean Well Driver
- ✓ Multiple beam angles available
- ✓ Tough IP67 and IK10 construction
- ✓ Suitable for coastal areas (with optional 316 stainless steel bracket)
- ✓ Durable Interpon Polyester coating

Distribution:



 5000K CCT	 7 Year Warranty	 170lm/W Efficacy	 >102,000hrs @ L70	 IP67 Rated	 IK10 Rated	 >70 CRI	 Black / White Colour
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CODE	VARIANT DESCRIPTION	LUMEN OUTPUT	EFFICACY
FALCONPRO-640-750-AW	Asymmetric wide	104,320lm	163lm/W
FALCONPRO-640-750-B30	30° Beam angle	103,680lm	162lm/W
FALCONPRO-640-750-B60	60° Beam angle	109,440lm	171lm/W
FALCONPRO-640-750-B90	90° Beam angle	108,800lm	170lm/W
FALCONPRO-640-750_-DA	DALI Dimming		
FALCONPRO-640-750_-10V	1-10V Dimming		

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminum	Polycarbonate	23.5kg
DIMENSIONS (LxWxH mm)	763x506x148		

SCAN QR FOR
FULL PRODUCT
INFORMATION

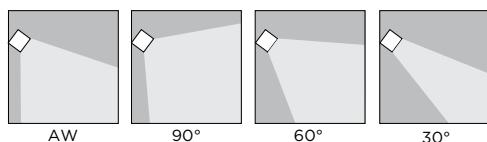


100W FALCON

HIGH PERFORMANCE LED FLOODLIGHT

- ✓ Ultra efficient system efficacy of up to 147lm/W
- ✓ High quality Lumileds LED chips and Mean Well Driver
- ✓ Multiple beam angles available
- ✓ Tough IP67 and IK10 construction
- ✓ Suitable for coastal areas (with optional 316 stainless steel bracket)
- ✓ >60,000hrs to L80
- ✓ Durable Interpon Polyester coating

Distribution:



5000K CCT	5 Year Warranty	147lm/W Efficacy	>60,000hrs @ L80	IP67 Rated	IK10 Rated	>70 CRI	Black / White Colour

CODE	VARIANT DESCRIPTION	LUMEN OUTPUT	EFFICACY
EVFLLM100 NW	Asymmetric wide	13,800lm	138lm/W
EVFLLM100 NW B30	30° Beam angle	13,800lm	138lm/W
EVFLLM100 NW B60	60° Beam angle	14,700lm	147lm/W
EVFLLM100 NW B90	90° Beam angle	14,700lm	147lm/W
EVFLLM100 NW _ DA	DALI Dimming		
EVFLLM100 NW_1-10V	1-10V Dimming		

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminum	Polycarbonate	4.5kg
DIMENSIONS (LxWxH mm)	321x377x91		

SCAN QR FOR
FULL PRODUCT
INFORMATION

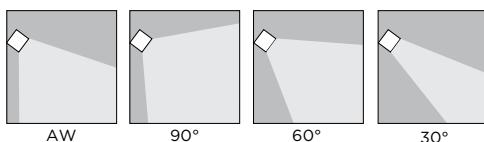


150W FALCON

HIGH PERFORMANCE LED FLOODLIGHT

- ✓ Ultra efficient system efficacy of up to 147lm/W
- ✓ High quality Lumileds LED chips and Mean Well Driver
- ✓ Multiple beam angles available
- ✓ Tough IP67 and IK10 construction
- ✓ Suitable for coastal areas (with optional 316 stainless steel bracket)
- ✓ >60,000hrs to L80
- ✓ Durable Interpon Polyester coating

Distribution:



	5000K CCT		5 Year Warranty		147lm/W Efficacy		>60,000hrs @ L80		IP67 Rated		IK10 Rated		>70 CRI		Black / White Colour
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CODE	VARIANT DESCRIPTION	LUMEN OUTPUT	EFFICACY
EVFLLM150 NW	Asymmetric wide	21,000lm	140lm/W
EVFLLM150 NW B30	30° Beam angle	20,550lm	137lm/W
EVFLLM150 NW B60	60° Beam angle	22,050lm	147lm/W
EVFLLM150 NW B90	90° Beam angle	22,050lm	147lm/W
EVFLLM150 NW _ DA	DALI Dimming		
EVFLLM150 NW_1-10V	1-10V Dimming		

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminum	Polycarbonate	6kg
DIMENSIONS (LxWxH mm)	418x377x91		

SCAN QR FOR
FULL PRODUCT
INFORMATION

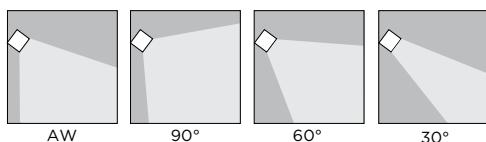


200W FALCON

HIGH PERFORMANCE LED FLOODLIGHT

- ✓ Ultra efficient system efficacy of up to 149lm/W
- ✓ High quality Lumileds LED chips and Mean Well Driver
- ✓ Multiple beam angles available
- ✓ Tough IP67 and IK10 construction
- ✓ Suitable for coastal areas (with optional 316 stainless steel bracket)
- ✓ >60,000hrs to L80
- ✓ Durable Interpon Polyester coating

Distribution:



5000K CCT	5 Year Warranty	149lm/W Efficacy	>60,000hrs @ L80	IP67 Rated	IK10 Rated	>70 CRI	Black / White Colour

CODE	VARIANT DESCRIPTION	LUMEN OUTPUT	EFFICACY
EVFLM200 NW	Asymmetric wide	28,200lm	141lm/W
EVFLM200 NW B30	30° Beam angle	28,200lm	141lm/W
EVFLM200 NW B60	60° Beam angle	29,600lm	148lm/W
EVFLM200 NW B90	90° Beam angle	29,800lm	149lm/W
EVFLM200 NW _ DA	DALI Dimming		
EVFLM200 NW_1-10V	1-10V Dimming		

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminum	Polycarbonate	8.6kg
DIMENSIONS (LxWxH mm)	526x377x91		

SCAN QR FOR
FULL PRODUCT
INFORMATION



316 STAINLESS STEEL BRACKET

FALCON/PRO SERIES ACCESSORY

- ✓ 316 Stainless grade, suitable for marine conditions
- ✓ Suitable for both the Falcon and FalconPRO series



CODE	VARIANT DESCRIPTION
316SSB100	Suitable for wattages: 80W, 100W, 120W
316SSB150	Suitable for wattages: 150W
316SSB200	Suitable for wattages: 200W, 240W
316SSB300	Suitable for wattages: 320W
316SSB400	Suitable for wattages: 480W
316SSB600	Suitable for wattages: 640W

[Visit the product website for more product codes](#)

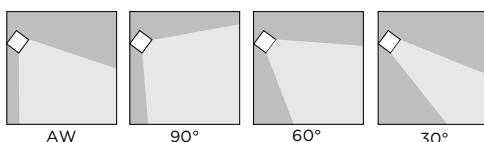
CONSTRUCTION	Material
	Galvanised Steel

50W SCOUT PRO

HIGH PERFORMANCE LED FLOODLIGHT

- ✓ Ultra efficient system efficacy of up to 160lm/W
- ✓ Multiple beam angles available
- ✓ Tough IP67 and IK10 construction
- ✓ Suitable for coastal areas (with optional 316 stainless steel bracket)
- ✓ >54,000hrs to L70
- ✓ Polyester anti-corrosion coating

Distribution:



	4000K CCT		5 Year Warranty		160lm/W Efficacy		>54,000hrs @ L70		IP67 Rated		IK10 Rated		>70 CRI		Black Colour
--	---------------------	--	---------------------------	--	----------------------------	--	-------------------------------	--	----------------------	--	----------------------	--	----------------------	--	------------------------

CODE	VARIANT DESCRIPTION	LUMEN OUTPUT	EFFICACY
SCOUTPRO-50-740-AW	Asymmetric wide	7,700lm	154lm/W
SCOUTPRO-50-740-B30	30° Beam angle	7,500lm	150lm/W
SCOUTPRO-50-740-B60	60° Beam angle	8,166lm	160lm/W
SCOUTPRO-50-740-B90	90° Beam angle	8,166lm	160lm/W
SCOUTPRO-50-740_-DA	DALI Dimming		
SCOUTPRO-50-740_-1-10V	1-10V Dimming		

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminum	Polycarbonate	2.5kg
DIMENSIONS (LxWxH mm)	244x218x63		

SCAN QR FOR
FULL PRODUCT
INFORMATION

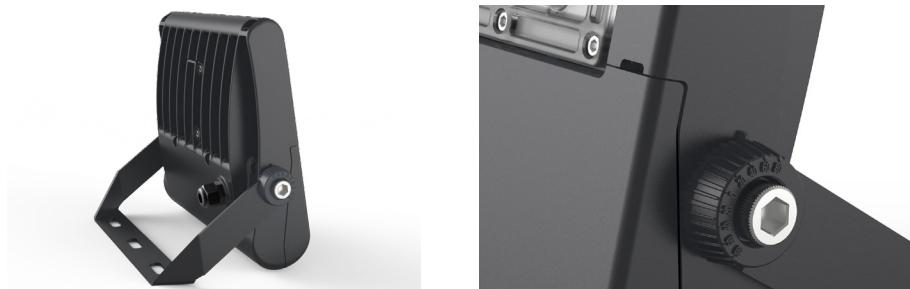
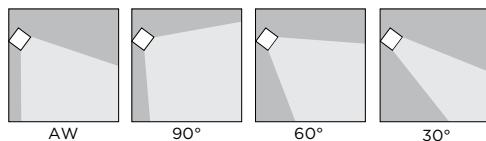


70W SCOUT PRO

HIGH PERFORMANCE LED FLOODLIGHT

- ✓ Ultra efficient system efficacy of up to 150lm/W
- ✓ Multiple beam angles available
- ✓ Tough IP67 and IK10 construction
- ✓ Suitable for coastal areas (with optional 316 stainless steel bracket)
- ✓ >54,000hrs to L70
- ✓ Polyester anti-corrosion coating

Distribution:



	4000K CCT		5 Year Warranty		150lm/W Efficacy		>54,000hrs @ L70		IP67 Rated		IK10 Rated		>70 CRI		Black Colour
--	---------------------	--	---------------------------	--	----------------------------	--	-------------------------------	--	----------------------	--	----------------------	--	----------------------	--	------------------------

CODE	VARIANT DESCRIPTION	LUMEN OUTPUT	EFFICACY
SCOUTPRO-70-740-AW	Asymmetric wide	10,245lm	144lm/W
SCOUTPRO-70-740-B30	30° Beam angle	9,940lm	139lm/W
SCOUTPRO-70-740-B60	60° Beam angle	10,245lm	144lm/W
SCOUTPRO-70-740-B90	90° Beam angle	10,627lm	150lm/W
SCOUTPRO-70-740_-DA	DALI Dimming		
SCOUTPRO-70-740_-1-10V	1-10V Dimming		

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminum	Polycarbonate	2.5kg
DIMENSIONS (LxWxH mm)	244x218x63		

SCAN QR FOR
FULL PRODUCT
INFORMATION



SCOUT SIGN ARM

ACCESSORIES

- ✓ Strong construction
- ✓ Black colour
- ✓ 1200mm length



CODE

SCOUTSA-1200-B

[Visit the product website for more product codes](#)

CONSTRUCTION

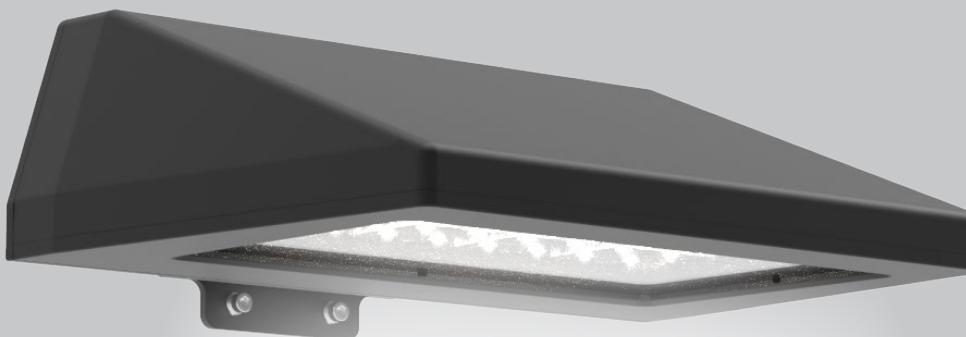
Material

Aluminum

SCAN QR FOR
FULL PRODUCT
INFORMATION



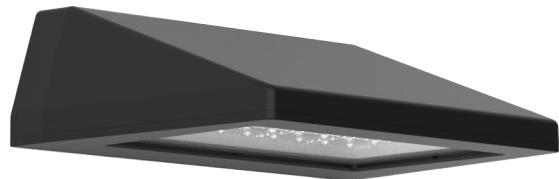
EXTERIOR WALL LIGHTS



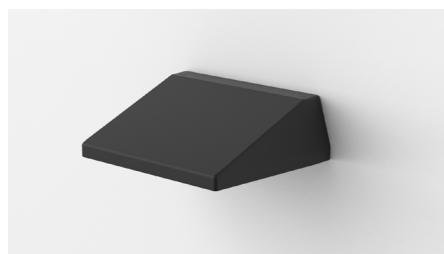
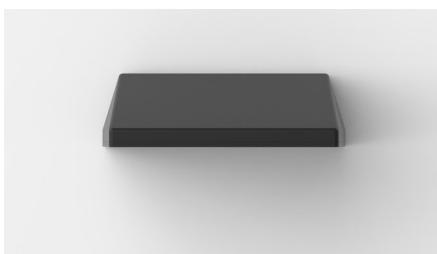
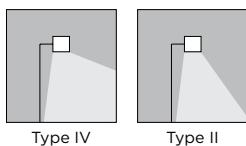
SENTRY 30W

HIGH PERFORMANCE WALL MOUNTED AREA LIGHT

- ✓ Modern design with no visible heatsink
- ✓ Flexible mounting options
- ✓ Ultra efficient system efficacy of up to 157lm/W
- ✓ High quality Lumileds LED chips and Inventronics Driver
- ✓ Multiple professionally designed optics
- ✓ Tough IP66 and IK09 construction
- ✓ Internal spill shields available for strong light cutoffs
- ✓ Dark sky friendly with no uplight and 2200K
- ✓ DALI-2 D4i and Time dimming available
- ✓ Long lasting Interpon Polyester coating



Distribution:



**4000K/3000K
/1900K CCT**



**5 Year
Warranty**



**157lm/W
Efficacy**



**>102,000hrs
@ L70**



**IP66
Rated**



**IK09
Rated**



**>70
CRI**



**Black
Colour**

CODE

SEN-30-740-B-IV

SEN-30-740-B-II

SEN-30-730-B_-

SEN-30-722-B_-

SEN-30-7_-B_-S

SEN-30-7_-B_-DA

SEN-30-7_-B_-_-SOM

VARIANT DESCRIPTION

Type IV optics, 4000K, Black

Type II optics, 4000K, Black

3000K

2200K

Includes internal spill shields

DALI-2 Dimming

Stand off wall mount (see page 119)

LUMEN OUTPUT

4,903lm

4,489lm

3000K

2200K

Includes internal spill shields

DALI-2 Dimming

Stand off wall mount (see page 119)

EFFICACY

157lm/W

143lm/W

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION

Body

Aluminum

Lens

Toughened glass

Weight

4kg

DIMENSIONS (LxWxH mm) 328x240x98.6

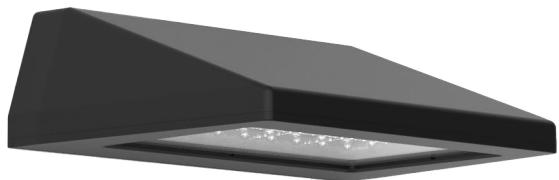
**SCAN QR FOR
FULL PRODUCT
INFORMATION**



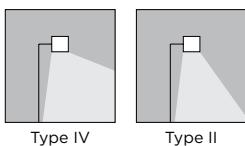
SENTRY 50W

HIGH PERFORMANCE WALL MOUNTED AREA LIGHT

- ✓ Modern design with no visible heatsink
- ✓ Flexible mounting options
- ✓ Ultra efficient system efficacy of up to 148lm/W
- ✓ High quality Lumileds LED chips and Inventronics Driver
- ✓ Multiple professionally designed optics
- ✓ Tough IP66 and IK09 construction
- ✓ Internal spill shields available for strong light cutoffs
- ✓ Dark sky friendly with no uplight and 2200K
- ✓ DALI-2 D4i and Time dimming available
- ✓ Long lasting Interpon Polyester coating

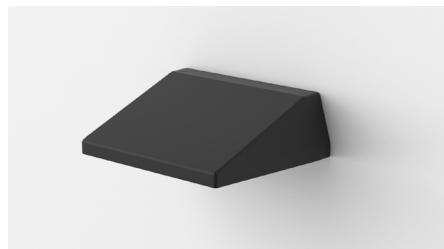
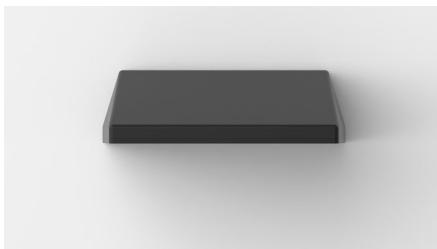


Distribution:



Type IV

Type II



4000K/3000K /1900K CCT



5 Year Warranty



148lm/W Efficacy



>102,000hrs @ L70



IP66 Rated



IK09 Rated



>70 CRI



Black Colour

CODE

SEN-50-740-B-IV

SEN-50-740-B-II

SEN-50-730-B_-

SEN-50-722-B_-

SEN-50-7_-B_-S

SEN-50-7_-B_-DA

SEN-50-7_-B_-_-SOM

VARIANT DESCRIPTION

Type IV optics, 4000K, Black

Type II optics, 4000K, Black

3000K

2200K

Includes internal spill shields

DALI-2 Dimming

Stand off wall mount (see page 119)

LUMEN OUTPUT

7,539lm

6,911lm

3000K

2200K

Includes

DALI-2

Stand off

EFFICACY

148lm/W

134lm/W

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION

Body

Aluminum

Lens

Toughened glass

Weight

4kg

DIMENSIONS (LxWxH mm) 328x240x98.6

**SCAN QR FOR
FULL PRODUCT
INFORMATION**



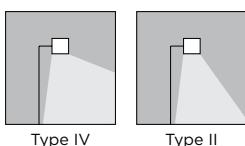
SENTRY 70W

HIGH PERFORMANCE WALL MOUNTED AREA LIGHT

- ✓ Modern design with no visible heatsink
- ✓ Flexible mounting options
- ✓ Ultra efficient system efficacy of up to 160lm/W
- ✓ High quality Lumileds LED chips and Inventronics Driver
- ✓ Multiple professionally designed optics
- ✓ Tough IP66 and IK09 construction
- ✓ Internal spill shields available for strong light cutoffs
- ✓ Dark sky friendly with no uplight and 220K
- ✓ DALI-2 D4i and Time dimming available
- ✓ Long lasting Interpon Polyester coating

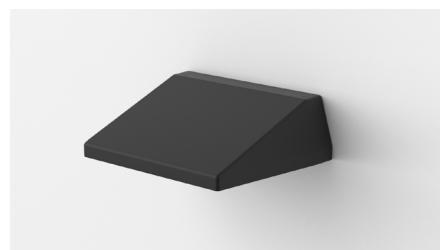
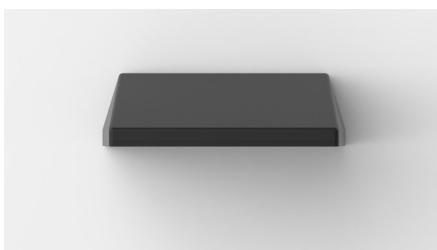


Distribution:



Type IV

Type II



4000K/3000K /1900K CCT



5 Year Warranty



160lm/W Efficacy



>102,000hrs @ L70



IP66 Rated



IK09 Rated



>70 CRI



Black Colour

CODE

SEN-70-740-B-IV

SEN-70-740-B-II

SEN-70-730-B_-

SEN-70-722-B_-

SEN-70-7_-B_-S

SEN-70-7_-B_-DA

SEN-70-7_-B_-_-SOM

VARIANT DESCRIPTION

Type IV optics, 4000K, Black

Type II optics, 4000K, Black

3000K

2200K

Includes internal spill shields

DALI-2 Dimming

Stand off wall mount (see page 119)

LUMEN OUTPUT

11,360lm

10,279lm

EFFICACY

160lm/W

145lm/W

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION

Body

Aluminum

Lens

Toughened glass

Weight

4kg

DIMENSIONS (LxWxH mm) 328x240x98.6

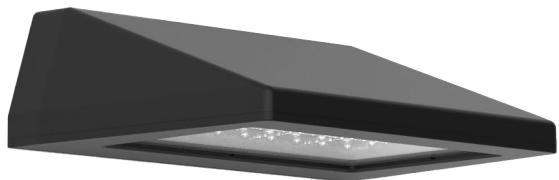
**SCAN QR FOR
FULL PRODUCT
INFORMATION**



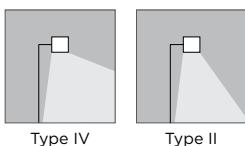
SENTRY 100W

HIGH PERFORMANCE WALL MOUNTED AREA LIGHT

- ✓ Modern design with no visible heatsink
- ✓ Flexible mounting options
- ✓ Ultra efficient system efficacy of up to 153lm/W
- ✓ High quality Lumileds LED chips and Inventronics Driver
- ✓ Multiple professionally designed optics
- ✓ Tough IP66 and IK09 construction
- ✓ Internal spill shields available for strong light cutoffs
- ✓ Dark sky friendly with no uplight and 2200K
- ✓ DALI-2 D4i and Time dimming available
- ✓ Long lasting Interpon Polyester coating

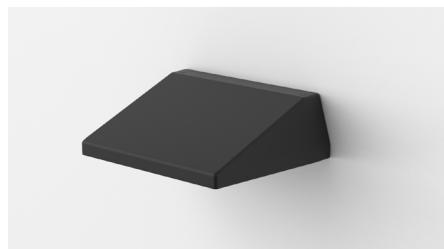
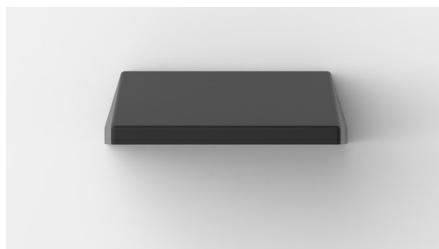


Distribution:



Type IV

Type II



4000K/3000K /1900K CCT



5 Year Warranty



153lm/W Efficacy



>102,000hrs @ L70



IP66 Rated



IK09 Rated



>70 CRI



Black Colour

CODE

SEN-100-740-B-IV

SEN-100-740-B-II

SEN-100-730-B_-

SEN-100-722-B_-

SEN-100-7_-B_-S

SEN-100-7_-B_-DA

SEN-100-7_-B_-_-SOM

VARIANT DESCRIPTION

Type IV optics, 4000K, Black

Type II optics, 4000K, Black

3000K

2200K

Includes internal spill shields

DALI-2 Dimming

Stand off wall mount (see page 119)

LUMEN OUTPUT

15,363lm

13,951lm

EFFICACY

152lm/W

139lm/W

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION

Body

Aluminum

Lens

Toughened glass

Weight

4kg

DIMENSIONS (LxWxH mm)

328x240x98.6

SCAN QR FOR
FULL PRODUCT
INFORMATION

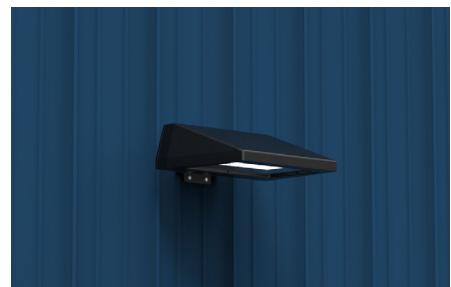
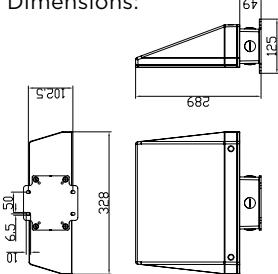


SENTRY STANDOFF WALL MOUNT

HIGH PERFORMANCE WALL MOUNTED AREA LIGHT

- ✓ Four 20mm conduit entry points
- ✓ 316 Stainless fasteners
- ✓ Integrated connector block

Dimensions:



CODE

SEN-50-7_-B_-_-SOM
SEN-70-7_-B_-_-SOM
SEN-100-7_-B_-_-SOM

VARIANT DESCRIPTION

Standoff wall mount, 50W
Standoff wall mount, 70W
Standoff wall mount, 100W

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION

Body

Aluminum

Lens

Toughened glass

Weight

4.55kg

SCAN QR FOR
FULL PRODUCT
INFORMATION

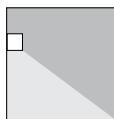


GUARD

HIGH PERFORMANCE WALL LIGHT

- ✓ Ultra efficient system efficacy of up to 135lm/W
- ✓ Dark Sky friendly with 0% up light (at 3000K)
- ✓ Full cut-off optics for excellent spill light control
- ✓ Daylight sensor
- ✓ Tough IK10 & IP66 rated design
- ✓ 3CCT Switchable (3000K/4000K/5000K)
- ✓ >60,000hrs to L80

Distribution:



3K/4K/6K
CCT



5 Year
Warranty



135lm/W
Efficacy



>60,000hrs
@ L80



IP66
Rated



IK10
Rated



>80
CRI



Black
Colour

CODE

GUARD-14-3CCT-B

VARIANT DESCRIPTION

14W

LUMEN OUTPUT

1,874lm

EFFICACY

135lm/W

GUARD-25-3CCT-B

25W

3,247lm

130lm/W

Visit the product website for more product codes

CONSTRUCTION

Body

Aluminum

Lens

Polycarbonate

Weight

1.9kg

DIMENSIONS (LxWxH mm) 258x242x138.5

SCAN QR FOR
FULL PRODUCT
INFORMATION

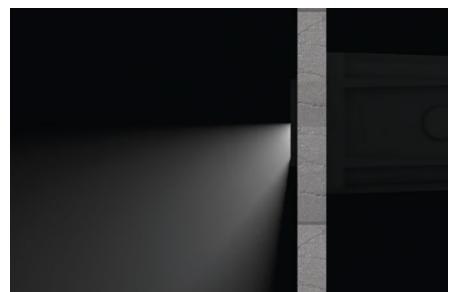
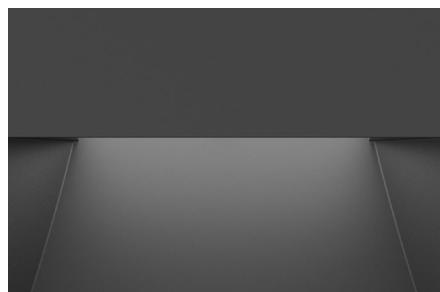
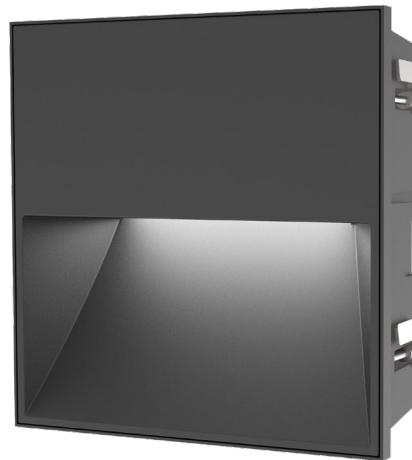
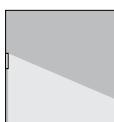


MURO RECESSED

HIGH PERFORMANCE RECESSED WALL LIGHT

- ✓ Wide beam distribution for excellent uniformity
- ✓ Long lifetime of >72,000hrs to L80B10
- ✓ Designed for high visual comfort
- ✓ Custom designed optics
- ✓ Tough IP66 and IK09 construction
- ✓ Easy install mounting bracket
- ✓ Dark sky friendly at 2200K
- ✓ Long lasting Interpon Polyester coating

Distribution:



3000K/4000K CCT	5 Year Warranty	66lm/W Efficacy	>72,000hrs @ L80	IP66 Rated	IK09 Rated	83 CRI	Graphite grey Colour

CODE	VARIANT DESCRIPTION	LUMEN OUTPUT	EFFICACY
MURO-10-840-WB-G	10W, 4000K, Graphite Grey	660lm	66lm/W
MURO-10-830-WB-G	10W, 3000K, Graphite Grey	660lm	66lm/W
MURO-10-822-WB-G	10W, 2200K, Graphite Grey	660lm	66lm/W
MURO-10-8__-WB-G-DA	DALI-2 Dimming		
MURO-SMKIT	Surface Mount kit (see page 122)		

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminum	Polycarbonate	1.1kg
DIMENSIONS (LxWxH mm)	200x200x75		

SCAN QR FOR
FULL PRODUCT
INFORMATION

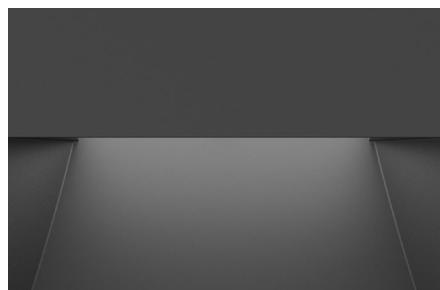
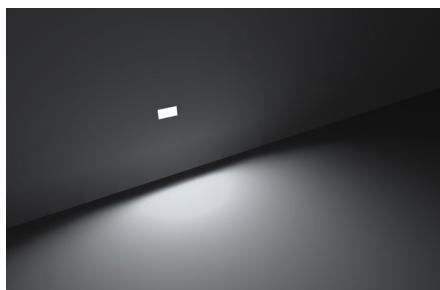
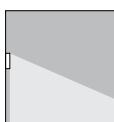


MURO SURFACE

HIGH PERFORMANCE SURFACE WALL LIGHT

- ✓ Wide beam distribution for excellent uniformity
- ✓ Long lifetime of >72,000hrs to L80B10
- ✓ Designed for high visual comfort
- ✓ Custom designed optics
- ✓ Tough IP66 and IK09 construction
- ✓ Easy install mounting bracket
- ✓ Dark sky friendly at 2200K
- ✓ Long lasting Interpon Polyester coating

Distribution:



	3000K/4000K CCT		5 Year Warranty		66lm/W Efficacy		>72,000hrs @ L80		IP66 Rated		IK09 Rated		83 CRI		Graphite grey Colour
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CODE

MURO-SMKIT

VARIANT DESCRIPTION

Surface Mount kit for Muro (see page 121)

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION

Body

Aluminum

Lens

Polycarbonate

Weight

1.1kg

DIMENSIONS (LxWxH mm) 200x200x70

SCAN QR FOR
FULL PRODUCT
INFORMATION

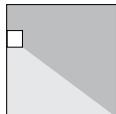


KIRA

12W LED WALL LIGHT

- ✓ Strong aluminium housing
- ✓ Attractive design
- ✓ Excellent light coverage
- ✓ 35,000 hours life to L70

Distribution:



4000K
CCT

3 Year
Warranty

85lm/W
Efficacy

>35,000hrs
@ L70

IP54
Rated

IK10
Rated

>80
CRI

Black
Colour

CODE

KIRA12CW

VARIANT DESCRIPTION

12W

LUMEN OUTPUT

1,028lm

EFFICACY

85lm/W

Visit the product website for more product codes

CONSTRUCTION

Body

Aluminum

Lens

Polycarbonate

Weight

1.2kg

DIMENSIONS (LxWxH mm) 240x155x130

SCAN QR FOR
FULL PRODUCT
INFORMATION

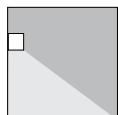


WALL PACK 30W

FOUNDATION SERIES WALL LIGHT

- ✓ Designed to replace 70W Metal Halide
- ✓ Instant start-up
- ✓ IP65 and IK10
- ✓ Long lasting 50,000 hours life @L70
- ✓ Microwave Sensor option

Distribution:



4000K
CCT

5 Year
Warranty

96lm/W
Efficacy

>50,000hrs
@ L70

IP65
Rated

IK10
Rated

>80
CRI

Black
Colour

CODE	VARIANT DESCRIPTION	WATTAGE	LUMEN OUTPUT	EFFICACY
EVWP30CW	Standard	30W	2,891lm	96lm/W
EVWP30CW SNR	Microwave Sensor	30W	2,891lm	96lm/W

Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminum	Polycarbonate	2kg

DIMENSIONS (LxWxH mm) 310.5x264.9x122

SCAN QR FOR
FULL PRODUCT
INFORMATION



URBAN & CARPARK

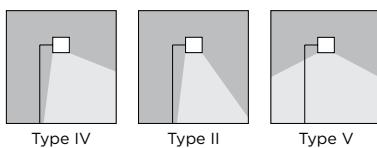


SENTRY 30W

HIGH PERFORMANCE CAR PARK / AREA LIGHT

- ✓ Modern design with no visible heatsink
- ✓ Flexible mounting options
- ✓ Ultra efficient system efficacy of up to 158lm/W
- ✓ High quality Lumileds LED chips and Inventronics Driver
- ✓ Multiple professionally designed optics
- ✓ Tough IP66 and IK09 construction
- ✓ Internal spill shields available for strong light cutoffs
- ✓ Dark sky friendly with no uplight and 2200K
- ✓ DALI-2 D4i and Time dimming available
- ✓ Long lasting Interpon Polyester coating

Distribution:



	4000K/3000K /1900K CCT		5 Year Warranty		158lm/W Efficacy		>102,000hrs @ L70		IP66 Rated		IK09 Rated		>70 CRI		Black Colour
--	-------------------------------	--	------------------------	--	-------------------------	--	-----------------------------	--	-------------------	--	-------------------	--	-------------------	--	---------------------

CODE	VARIANT DESCRIPTION	LUMEN OUTPUT	EFFICACY
SEN-30-740-B-IV_-	Type IV optics, 4000K, Black	4,903lm	157lm/W
SEN-30-740-B-V_-	Type V optics, 4000K, Black	4,947lm	158lm/W
SEN-30-740-B-II_-	Type II optics, 4000K, Black	4,489lm	143lm/W
SEN-30-730-B_-_-	3000K		
SEN-30-722-B_-_-	2200K		
SEN-30-7_-B-_S_-	Includes internal spill shields		
SEN-30-7_-B-_SPM	Square pole mount (see page 131)		
SEN-30-7_-B-_RPM	Spigot mount 40mm (see page 132)		
SEN-30-7_-B-_CPM	Clamp pole mount (see page 133)		
SEN-30-7_-B_-_-DA	DALI-2 Dimming		

See coding structure on page 7. Visit the product website for more product codes.

CONSTRUCTION	Body	Lens	Weight
	Aluminum	Toughened glass	5.5kg

SCAN QR FOR
FULL PRODUCT
INFORMATION

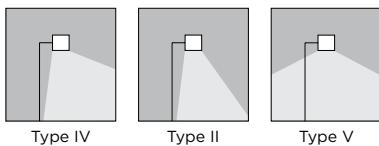


SENTRY 50W

HIGH PERFORMANCE CAR PARK / AREA LIGHT

- ✓ Modern design with no visible heatsink
- ✓ Flexible mounting options
- ✓ Ultra efficient system efficacy of up to 148lm/W
- ✓ High quality Lumileds LED chips and Inventronics Driver
- ✓ Multiple professionally designed optics
- ✓ Tough IP66 and IK09 construction
- ✓ Internal spill shields available for strong light cutoffs
- ✓ Dark sky friendly with no uplight and 2200K
- ✓ DALI-2 D4i and Time dimming available
- ✓ Long lasting Interpon Polyester coating

Distribution:



	4000K/3000K /1900K CCT		5 Year Warranty		148lm/W Efficacy		>102,000hrs @ L70		IP66 Rated		IK09 Rated		>70 CRI		Black Colour
--	-------------------------------	--	------------------------	--	-------------------------	--	-----------------------------	--	-------------------	--	-------------------	--	-------------------	--	---------------------

CODE	VARIANT DESCRIPTION	LUMEN OUTPUT	EFFICACY
SEN-50-740-B-IV-_-	Type IV optics, 4000K, Black	7,539lm	148lm/W
SEN-50-740-B-V-_-	Type V optics, 4000K, Black	7,579lm	147lm/W
SEN-50-740-B-II-_-	Type II optics, 4000K, Black	6,911lm	134lm/W
SEN-50-730-B-_-_-	3000K		
SEN-50-722-B-_-_-	2200K		
SEN-50-740-B-_S_-	Includes internal spill shields		
SEN-50-740-B-_DA_-	DALI-2 Dimming		
SEN-50-740-B-_SPM	Square pole mount (see page 131)		
SEN-50-740-B-_RPM	Spigot mount 40mm (see page 132)		
SEN-50-740-B-_CPM	Clamp pole mount (see page 133)		

See coding structure on page 7. Visit the product website for more product codes.

CONSTRUCTION	Body	Lens	Weight
	Aluminum	Toughened glass	5.5kg

SCAN QR FOR
FULL PRODUCT
INFORMATION

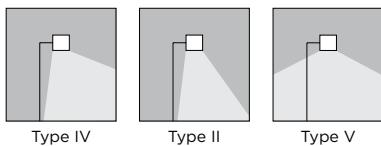


SENTRY 70W

HIGH PERFORMANCE CAR PARK / AREA LIGHT

- ✓ Modern design with no visible heatsink
- ✓ Flexible mounting options
- ✓ Ultra efficient system efficacy of up to 160lm/W
- ✓ High quality Lumileds LED chips and Inventronics Driver
- ✓ Multiple professionally designed optics
- ✓ Tough IP66 and IK09 construction
- ✓ Internal spill shields available for strong light cutoffs
- ✓ Dark sky friendly with no uplight and 2200K
- ✓ DALI-2 D4i and Time dimming available
- ✓ Long lasting Interpon Polyester coating

Distribution:



	4000K/3000K /1900K CCT		5 Year Warranty		160lm/W Efficacy		>102,000hrs @ L70		IP66 Rated		IK09 Rated		>70 CRI		Black Colour
--	-------------------------------	--	------------------------	--	-------------------------	--	-----------------------------	--	-------------------	--	-------------------	--	-------------------	--	---------------------

CODE	VARIANT DESCRIPTION	LUMEN OUTPUT	EFFICACY
SEN-70-740-B-IV-__	Type IV optics, 4000K, Black	11,360lm	160lm/W
SEN-70-740-B-V-__	Type V optics, 4000K, Black	11,470lm	160lm/W
SEN-70-740-B-II-__	Type II optics, 4000K, Black	10,279lm	145lm/W
SEN-70-730-B-__	3000K		
SEN-70-722-B-__	2200K		
SEN-70-740-B-_S_	Includes internal spill shields		
SEN-70-740-B-_DA_	DALI-2 Dimming		
SEN-70-740-B-__-SPM	Square pole mount (see page 131)		
SEN-70-740-B-__-RPM	Spigot mount 40mm (see page 132)		
SEN-70-740-B-__-CPM	Clamp pole mount (see page 133)		

See coding structure on page 7. Visit the product website for more product codes.

CONSTRUCTION	Body	Lens	Weight
	Aluminum	Toughened glass	5.5kg

SCAN QR FOR
FULL PRODUCT
INFORMATION

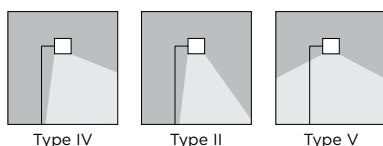


SENTRY 100W

HIGH PERFORMANCE CAR PARK / AREA LIGHT

- ✓ Modern design with no visible heatsink
- ✓ Flexible mounting options
- ✓ Ultra efficient system efficacy of up to 153lm/W
- ✓ High quality Lumileds LED chips and Inventronics Driver
- ✓ Multiple professionally designed optics
- ✓ Tough IP66 and IK09 construction
- ✓ Internal spill shields available for strong light cutoffs
- ✓ Dark sky friendly with no uplight and 2200K
- ✓ DALI-2 D4i and Time dimming available
- ✓ Long lasting Interpon Polyester coating

Distribution:



	4000K/3000K /1900K CCT		5 Year Warranty		153lm/W Efficacy		>102,000hrs @ L70		IP66 Rated		IK09 Rated		>70 CRI		Black Colour
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CODE	VARIANT DESCRIPTION	LUMEN OUTPUT	EFFICACY
SEN-100-740-B-IV-__	Type IV optics, 4000K, Black	15,363lm	152lm/W
SEN-100-740-B-V-__	Type V optics, 4000K, Black	15,518lm	153lm/W
SEN-100-740-B-II-__	Type II optics, 4000K, Black	13,951lm	139lm/W
SEN-100-730-B-__	3000K		
SEN-100-722-B-__	2200K		
SEN-100-740-B-_S__	Includes internal spill shields		
SEN-100-740-B-_DA__	DALI-2 Dimming		
SEN-100-740-B-_SPM	Square pole mount (see page 131)		
SEN-100-740-B-_RPM	Spigot mount 40mm (see page 132)		
SEN-100-740-B-_CPM	Clamp pole mount (see page 133)		

See coding structure on page 7. Visit the product website for more product codes.

CONSTRUCTION	Body	Lens	Weight
	Aluminum	Toughened glass	5.5kg

SCAN QR FOR
FULL PRODUCT
INFORMATION

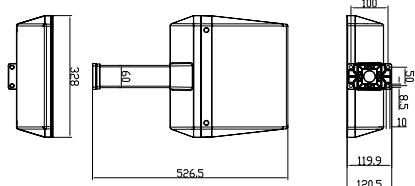


SENTRY SQUARE POLE MOUNT

HIGH PERFORMANCE CAR PARK / AREA LIGHT

- ✓ Easy mounting onto a square pole
- ✓ 316 Stainless fasteners
- ✓ IP67 rated connector

Dimensions:



CODE

SEN-50-7_-B_-_-SPM

SEN-70-7_-B_-_-SPM

SEN-100-7_-B_-_-SPM

VARIANT DESCRIPTION

Square pole mount, 50W

Square pole mount, 70W

Square pole mount, 50W

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminum	Toughened glass	4.85kg

SCAN QR FOR
FULL PRODUCT
INFORMATION

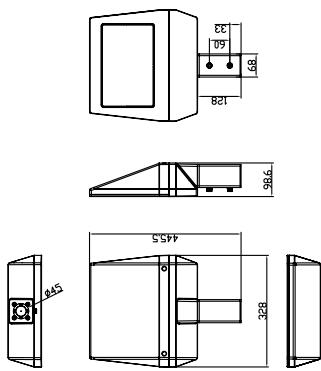


SENTRY SPIGOT ARM MOUNT

HIGH PERFORMANCE CAR PARK / AREA LIGHT

- ✓ Easy mounting onto a 40mm round arm
- ✓ 316 Stainless fasteners
- ✓ IP67 rated connector

Dimensions:



CODE

SEN-50-7_-B_-_-RPM

SEN-70-7_-B_-_-RPM

SEN-100-7_-B_-_-RPM

VARIANT DESCRIPTION

Spigot round arm mount, 40mm, 50W

Spigot round arm mount, 40mm, 70W

Spigot round arm mount, 40mm, 100W

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminum	Toughened glass	4.8kg

SCAN QR FOR
FULL PRODUCT
INFORMATION

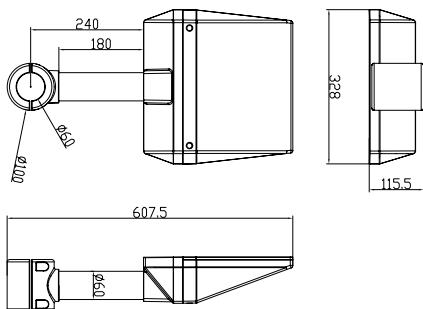


SENTRY CLAMP MOUNT

HIGH PERFORMANCE CAR PARK / AREA LIGHT

- ✓ Easy clamp style mounting
- ✓ 316 Stainless fasteners
- ✓ IP67 rated connector

Dimensions:



CODE

SEN-50-7_-B_-_-CPM

SEN-70-7_-B_-_-CPM

SEN-100-7_-B_-_-CPM

VARIANT DESCRIPTION

Clamp mount, 60mm, 50W

Clamp mount, 60mm, 70W

Clamp mount, 60mm, 100W

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION

Body

Aluminum

Lens

Toughened glass

Weight

5kg

SCAN QR FOR
FULL PRODUCT
INFORMATION

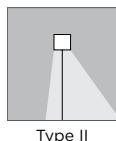


CITTA TYPE II

HIGH PERFORMANCE URBAN AREA LIGHT

- ✓ Ultra efficient system efficacy of up to 120lm/W
- ✓ High quality CREE LED chips
- ✓ Long lasting, >60,000 hours life to L80
- ✓ Tool free maintenance
- ✓ Self cleaning design
- ✓ Photocell options
- ✓ AstroDIM for autonomous dimming option
- ✓ Dark Sky friendly (at 2200K)
- ✓ Hyper durable Interpon Fluorocarbon coating

Distribution:



Type II



3000K/4000K CCT	5 Year Warranty	120lm/W Efficacy	>60,000hrs @ L80	IP66 Rated	IK09 Rated	>70 CRI	<3 SDCM

CODE	VARIANT DESCRIPTION	LUMEN OUTPUT	EFFICACY
CITTA-60-740-G-II	60W, 4000K, Graphite Grey	7,200lm	120lm/W
CITTA-36-740-G-II	36W, 4000K, Graphite Grey	3,896lm	108lm/W
CITTA-_730-G-II	3000K		
CITTA-_722-G-II	2200K		
CITTA-_7_G-II-DIM	Osram 4Dim (StepDIM, AstroDIM, MainsDIM, DALI)		

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminum	Toughened glass	9kg

DIMENSIONS (LxWxH mm) 589xØ400x94

SCAN QR FOR
FULL PRODUCT
INFORMATION

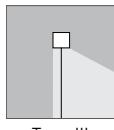


CITTA TYPE III

HIGH PERFORMANCE URBAN AREA LIGHT

- ✓ Ultra efficient system efficacy of up to 120lm/W
- ✓ High quality CREE LED chips
- ✓ Long lasting, >60,000 hours life to L80
- ✓ Tool free maintenance
- ✓ Self cleaning design
- ✓ Photocell options
- ✓ AstroDIM for autonomous dimming option
- ✓ Dark Sky friendly (at 2200K)
- ✓ Hyper durable Interpon Fluorocarbon coating

Distribution:



Type III



3000K/4000K CCT	5 Year Warranty	120lm/W Efficacy	>60,000hrs @ L80	IP66 Rated	IK09 Rated	>70 CRI	<3 SDCM

CODE	VARIANT DESCRIPTION	LUMEN OUTPUT	EFFICACY
CITTA-60-740-G-III	60W, 4000K, Graphite Grey	7,200lm	120lm/W
CITTA-36-740-G-III	36W, 4000K, Graphite Grey	3,896lm	108lm/W
CITTA-_730-G-III	3000K		
CITTA-_722-G-III	2200K		
CITTA-_7_G-III-DIM	Osram 4Dim (StepDIM, AstroDIM, MainsDIM, DALI)		

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminum	Toughened glass	9kg

DIMENSIONS (LxWxH mm) 589xØ400x94

SCAN QR FOR
FULL PRODUCT
INFORMATION

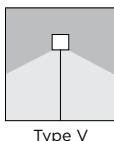


CITTA TYPE V

HIGH PERFORMANCE URBAN AREA LIGHT

- ✓ Ultra efficient system efficacy of up to 127lm/W
- ✓ High quality CREE LED chips
- ✓ Long lasting, >60,000 hours life to L80
- ✓ Tool free maintenance
- ✓ Self cleaning design
- ✓ Photocell options
- ✓ AstroDIM for autonomous dimming option
- ✓ Dark Sky friendly (at 2200K)
- ✓ Hyper durable Interpon Fluorocarbon coating

Distribution:



Type V



3000K/4000K CCT	5 Year Warranty	127lm/W Efficacy	>60,000hrs @ L80	IP66 Rated	IK09 Rated	>70 CRI	<3 SDCM

CODE	VARIANT DESCRIPTION	LUMEN OUTPUT	EFFICACY
CITTA-80-740-G-V	80W, 4000K, Graphite Grey	9,760lm	122lm/W
CITTA-60-740-G-V	60W, 4000K, Graphite Grey	7,600lm	127lm/W
CITTA-36-740-G-V	36W, 4000K, Graphite Grey	4,507lm	125lm/W
CITTA-_-730-G-V	3000K		
CITTA-_-722-G-V	2200K		
CITTA-_-7-G-V-DIM	Osram 4Dim (StepDIM, AstroDIM, MainsDIM, DALI)		

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminum	Toughened glass	9kg
DIMENSIONS (LxWxH mm)	589xØ400x94		

SCAN QR FOR
FULL PRODUCT
INFORMATION

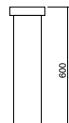
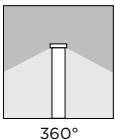


BITTA 360°

HIGH PERFORMANCE BOLLARD LIGHT

- ✓ Excellent system efficacy of 93lm/W
- ✓ High quality Lumileds LED chips and Meanwell Driver
- ✓ Long lasting, >72,000 hours life to L80
- ✓ Strong base plate for secure installation
- ✓ Self cleaning design
- ✓ Easy connectivity with the built in junction box
- ✓ Low glare design
- ✓ Dark Sky friendly at 2200K
- ✓ Hyper durable Interpon Fluorocarbon coating

Distribution: Dimensions:



	3000K/4000K CCT		5 Year Warranty		93lm/W Efficacy		>72,000hrs @ L80		IP66 Rated		IK10 Rated		>83 CRI		<3 SDCM
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CODE	VARIANT DESCRIPTION	LUMEN OUTPUT	EFFICACY
BITTA900-15-840-G-360	15W, 4000K, 900mm	1,168lm	78lm/W
BITTA900-10-840-G-360	10W, 4000K, 900mm	933lm	93lm/W
BITTA600-15-840-G-360	15W, 4000K, 600mm	1,168lm	78lm/W
BITTA600-10-840-G-360	10W, 4000K, 600mm	933lm	93lm/W
BITTA280-10-840-G-360	10W, 4000K, 280mm	933lm	93lm/W
BITTA-__-830-G-360	3000K		
BITTA-__-822-G-360	2200K		
BITTA-__-__-G-360-DIM	Osram 4Dim (StepDIM, AstroDIM, MainsDIM, DALI)		

Visit the product website for more product codes

CONSTRUCTION	Body	Lens
	Aluminum	Polycarbonate

SCAN QR FOR
FULL PRODUCT
INFORMATION

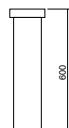
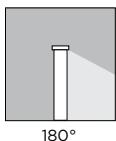


BITTA 180°

HIGH PERFORMANCE BOLLARD LIGHT

- ✓ Excellent system efficacy of 76lm/W
- ✓ High quality Lumileds LED chips and Meanwell Driver
- ✓ Long lasting, >72,000 hours life to L80
- ✓ Strong base plate for secure installation
- ✓ Self cleaning design
- ✓ Easy connectivity with the built in junction box
- ✓ Low glare design
- ✓ Dark Sky friendly at 2200K
- ✓ Hyper durable Interpon Fluorocarbon coating

Distribution: Dimensions:



3000K/4000K CCT	5 Year Warranty	76lm/W Efficacy	>72,000hrs @ L80	IP66 Rated	IK10 Rated	>83 CRI	<3 SDCM

CODE	VARIANT DESCRIPTION	LUMEN OUTPUT	EFFICACY
BITTA900-15-840-G-180	15W, 4000K, 900mm	1,056lm	70lm/W
BITTA900-10-840-G-180	10W, 4000K, 900mm	757lm	76lm/W
BITTA600-15-840-G-180	15W, 4000K, 600mm	1,056lm	70lm/W
BITTA600-10-840-G-180	10W, 4000K, 600mm	757lm	76lm/W
BITTA280-10-840-G-180	10W, 4000K, 280mm	757lm	76lm/W
BITTA-__-__-830-G-180	3000K		
BITTA-__-__-822-G-180	2200K		
BITTA-__-__-__-G-180-DIM	Osram 4Dim (StepDIM, AstroDIM, MainsDIM, DALI)		

Visit the product website for more product codes

CONSTRUCTION	Body	Lens
	Aluminum	Polycarbonate

SCAN QR FOR
FULL PRODUCT
INFORMATION



BITTA CONCRETE ANCHOR

ACCESSORIES

- ✓ Strong construction
- ✓ Easy mounting system



CODE

BITTA-CA

[Visit the product website for more product codes](#)

CONSTRUCTION

Material

Galvanised Mild Steel

SCAN QR FOR
FULL PRODUCT
INFORMATION





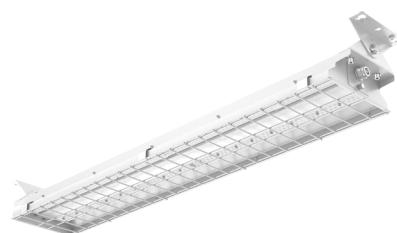
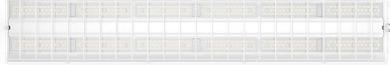
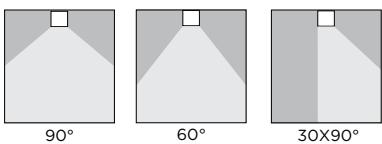
SPORTS LIGHTING

SHIELD

SPORTS HALL LINEAR LIGHT

- ✓ Ball proof construction with wire guard
- ✓ Ultra efficient system efficacy of up to 163lm/W
- ✓ Long lifetime of >100,000hrs to L80
- ✓ Low UGR of 22 for improved visual comfort
- ✓ Asymmetric and symmetric beam angles available
- ✓ Multiple mounting options
- ✓ Easy access wiring design
- ✓ Compliant with Ministry of Education specification for gyms
- ✓ DALI dimming option

Distribution:



	4000K CCT		5 Year Warranty		163lm/W Efficacy		>100,000hrs @ L80		IP23 Rated		UGR<22 Rating		IK10 Rated		80 CRI
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CODE	VARIANT DESCRIPTION	LUMEN OUTPUT	EFFICACY
SHIELD-120-840-90	120W, 90° Beam angle	19,585lm	163lm/W
SHIELD-160-840-90	160W, 90° Beam angle	25,173lm	157lm/W
SHIELD-200-840-90	200W, 90° Beam angle	30,810lm	154lm/W
SHIELD-_840-60	60° Beam angle		
SHIELD-_840-3090	30x90° Beam angle		
SHIELD-_840_-DA	DALI Dimming		
SHIELD-SUS	Suspension Kit		
SHIELD-TBRAC	Tiltable Bracket		

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminum	Polycarbonate	8.4kg
DIMENSIONS (LxWxH mm)		1320x238x76	

SCAN QR FOR
FULL PRODUCT
INFORMATION



IN A LEAGUE OF ITS OWN

TITAN SPORT LIGHTING



THE PERFECT SOLUTION FOR SCHOOL, CLUB AND STADIUM INSTALLATIONS.



PREMIER LIGHTING EXPERIENCE

Provide the highest levels of lighting to bring out the best in your players, with the latest in LED technology the Titan delivers crisp white light that makes it easier to track both ball and player movements, allowing your players to play at full speed with ease and comfort.

BUILT TO LAST

The Titan was built with a 20 year service life in mind, we only use the best quality components and materials.

KEEP EXISTING INFRASTRUCTURE

Our innovative flat glass optics allows us to do a 1 for 1 replacement of existing metal halide fixtures and in most cases, we can use the existing poles and cabling saving a huge amount of costs.

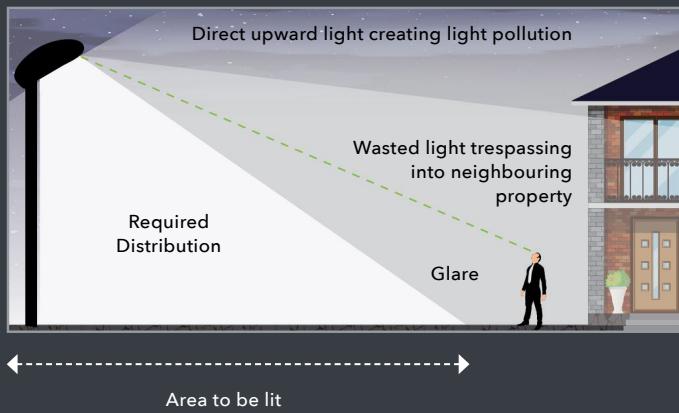
SAVING GOALS!

By using the latest in LED technology from industry leading manufacturers we can provide up to 50% in energy savings, which means while your players are saving goals on the field your saving money off it.

KEEPING YOUR NEIGHBOURS HAPPY

Our custom designed flat glass optics allows the Titan to be installed flat at 0°, greatly reducing both spill light and glare into neighbouring properties while eliminating wasted upward light. For sports grounds that have close boundaries we have additional shields to provide extra control.

STANDARD FLOODLIGHTS

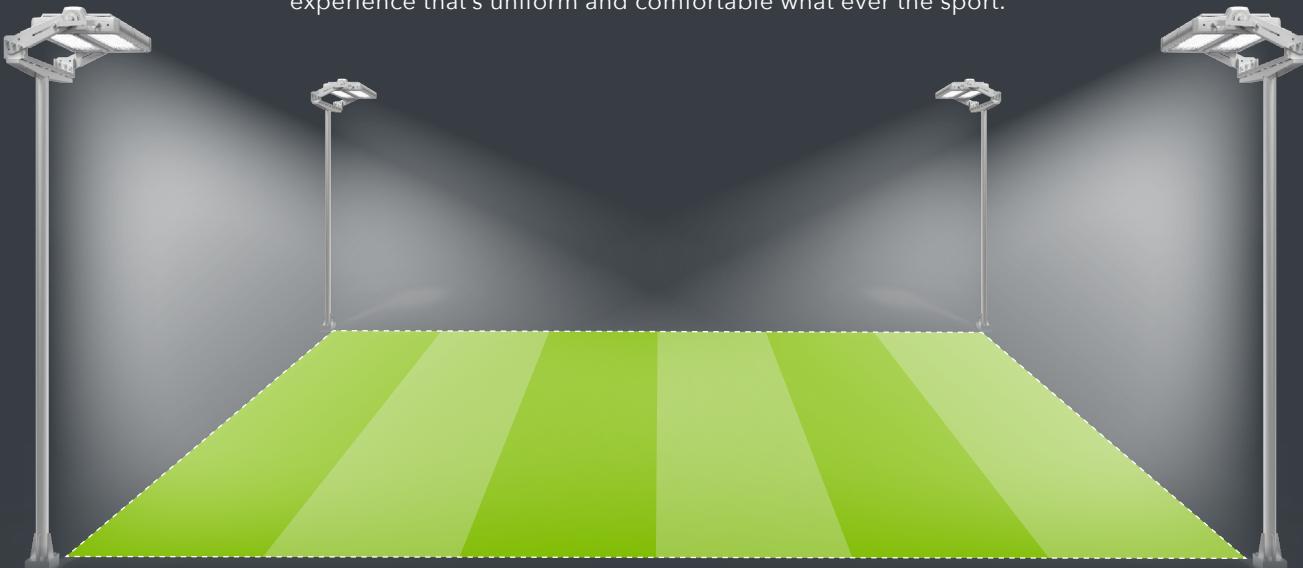


TITAN FLOODLIGHT



CUSTOM OPTICS

We have designed optics with sports in mind, so you get a lighting experience that's uniform and comfortable what ever the sport.



FREE DESIGN SERVICE

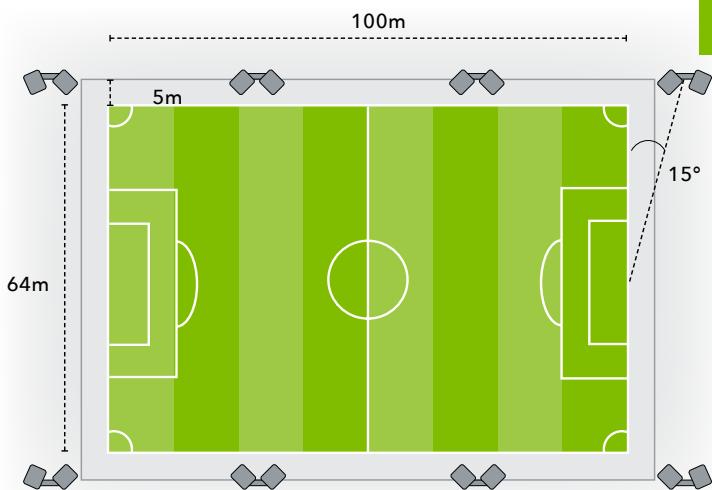
As every field is unique in its layout, Evolve offers a free lighting design service to ensure optimal results that meet and exceed the requirements.

FOOTBALL

PROFESSIONAL COMPETITION

Floodlight Type	TITAN.2-1650-750-AS1	
Initial Lamp Lumens	230,000lm	
Quantities	32	
Poles	8 x 18m	
System Power	53.81kW	

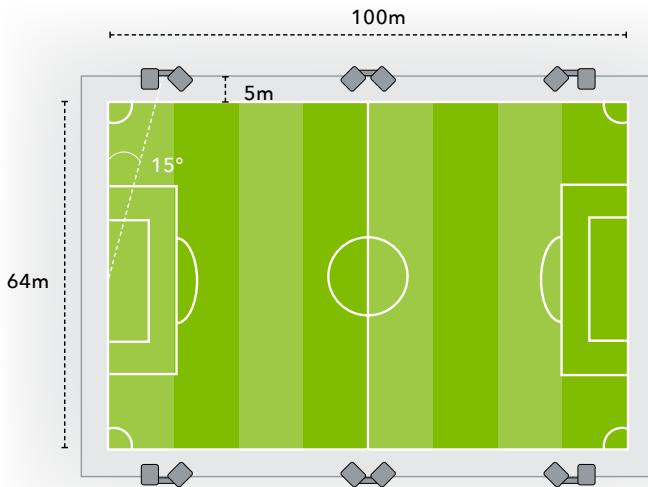
DESIGN	ACHIEVED	REQUIRED
Illuminance (Eh ave)	524	500
Uniformity (min/ave)	0.76	0.70
Glare rating (max)	37	50
Tilt angle	0°	
Upward Light Ratio	0%	
Maintenance factor	0.9	



SEMI-PROFESSIONAL COMPETITION

Floodlight Type	TITAN.2-1650-750-AS1	
Initial Lamp Lumens	230,000lm	
Quantities	12	
Poles	6 x 18m	
System Power	20.18kW	

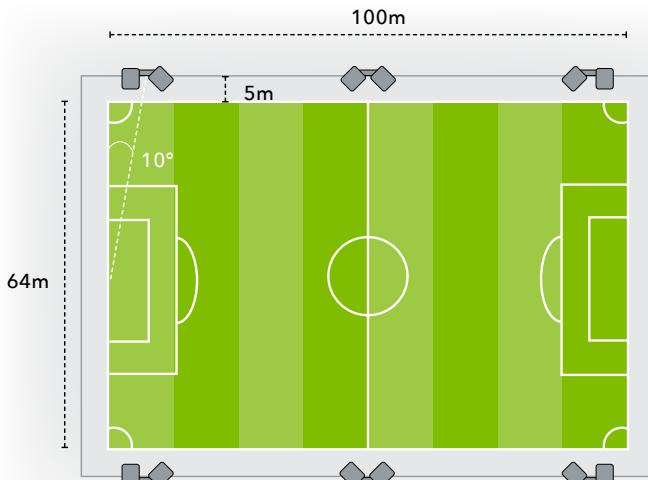
DESIGN	ACHIEVED	REQUIRED
Illuminance (Eh ave)	232	200
Uniformity (min/ave)	0.67	0.60
Glare rating (max)	39	50
Tilt angle	0°	
Upward Light Ratio	0%	
Maintenance factor	0.9	



CLUB COMPETITION & MATCH PRACTICE

Floodlight Type	TITAN.2-960-750-AS1	
Initial Lamp Lumens	138,404lm	
Quantities	12	
Poles	6 x 14m	
System Power	11.52kW	

DESIGN	ACHIEVED	REQUIRED
Illuminance (Eh ave)	140	100
Uniformity (min/ave)	0.62	0.50
Glare rating (max)	42.6	50
Tilt angle	0°	
Upward Light Ratio	0%	
Maintenance factor	0.9	

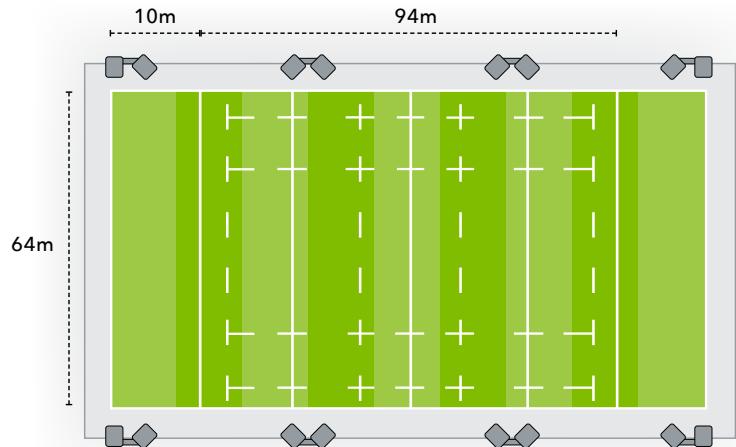


STANDARD LIGHTING SCHEMES FOR

RUGBY

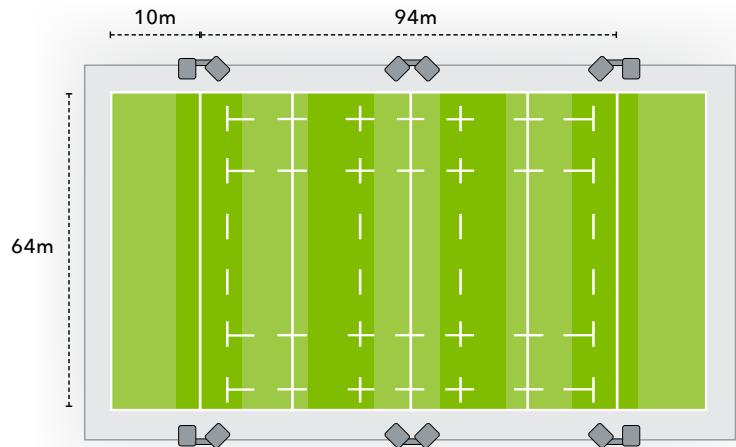
PROFESSIONAL COMPETITION

Floodlight Type	TITAN.2-1650-750-AS1	
Initial Lamp Lumens	230,000lm	
Quantities	32	
Poles	8 x 18m	
System Power	53.81kW	
DESIGN	ACHIEVED	REQUIRED
Illuminance (Eh ave)	500	500
Uniformity (min/ave)	0.71	0.70
Glare rating (max)	39	50
Tilt angle	0°	
Upward Light Ratio	0%	
Maintenance factor	0.9	



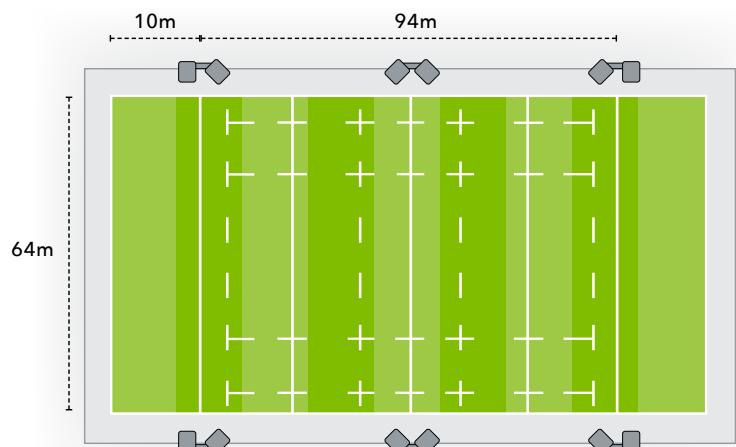
SEMI-PROFESSIONAL COMPETITION

Floodlight Type	TITAN.2-1650-750-AS1	
Initial Lamp Lumens	230,000lm	
Quantities	12	
Poles	6 x 18m	
System Power	20.18kW	
DESIGN	ACHIEVED	REQUIRED
Illuminance (Eh ave)	210	200
Uniformity (min/ave)	0.66	0.60
Glare rating (max)	44	50
Tilt angle	0°	
Upward Light Ratio	0%	
Maintenance factor	0.9	



CLUB COMPETITION & MATCH PRACTICE

Floodlight Type	TITAN.2-960-750-AS1	
Initial Lamp Lumens	138,404lm	
Quantities	12	
Poles	6 x 14m	
System Power	11.52kW	
DESIGN	ACHIEVED	REQUIRED
Illuminance (Eh ave)	129	100
Uniformity (min/ave)	0.58	0.50
Glare rating (max)	44	50
Tilt angle	0°	
Upward Light Ratio	0%	
Maintenance factor	0.9	



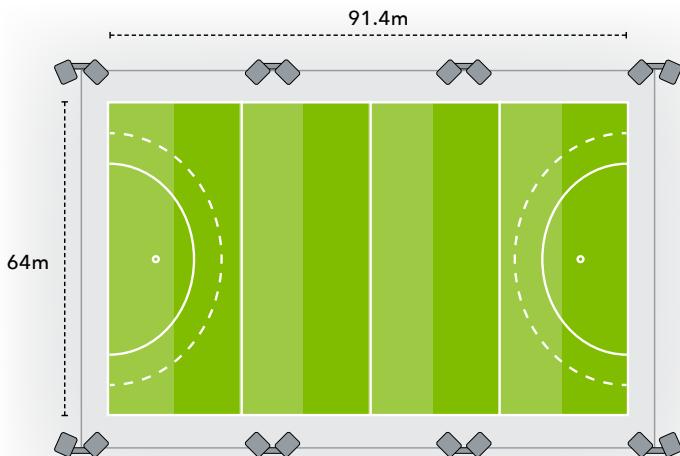
STANDARD LIGHTING SCHEMES FOR

HOCKEY

NATIONAL & INTERNATIONAL COMPETITION

Floodlight Type	TITAN-1650-750-AS1	
Initial Lamp Lumens	230,000lm	
Quantities	28	
Poles	8 x 18m	
System Power	53.81kW	

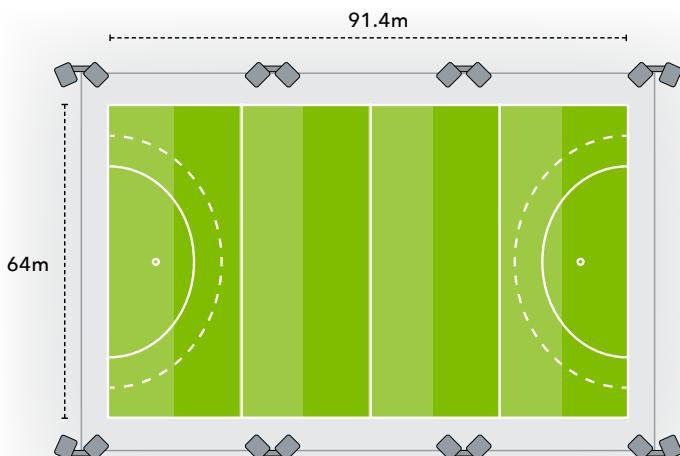
DESIGN	ACHIEVED	REQUIRED
Illuminance (Eh ave)	558	500
Uniformity (min/ave)	0.75	0.70
Glare rating (max)	38	50
Tilt angle	0°	
Upward Light Ratio	0%	
Maintenance factor	0.9	



BALL TRAINING & MINOR GRADE COMPETITION

Floodlight Type	TITAN.2-960-750-AS1	
Initial Lamp Lumens	138,404lm	
Quantities	24	
Poles	8 x 18m	
System Power	23.04kW	

DESIGN	ACHIEVED	REQUIRED
Illuminance (Eh ave)	270	250
Uniformity (min/ave)	0.78	0.60
Glare rating (max)	40	50
Tilt angle	0°	
Upward Light Ratio	0%	
Maintenance factor	0.9	



STANDARD LIGHTING SCHEMES FOR

TENNIS

REGIONAL COMPETITION - MULTIPLE COURTS

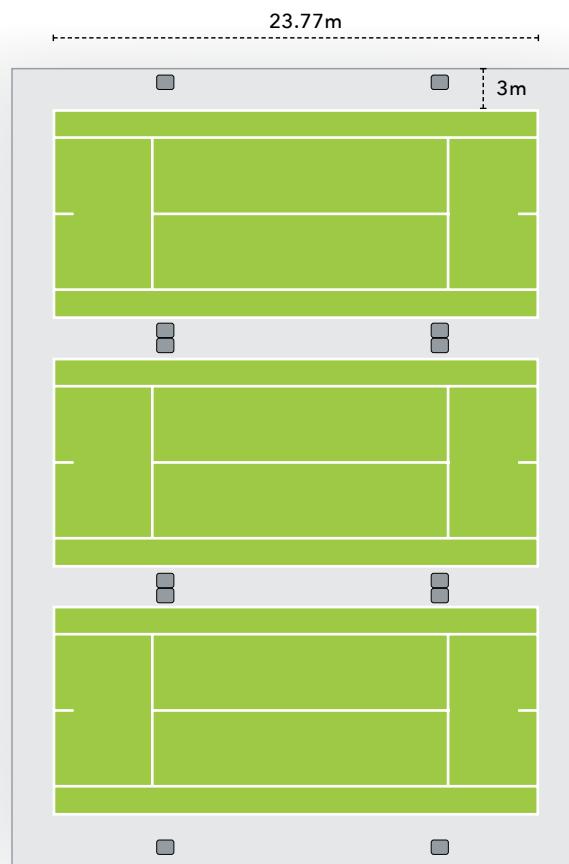
Floodlight Type	TITAN-550-750-AS2
Initial Lamp Lumens	74,217lm
Quantities	4 per court
Poles	4 x 8m
System Power	2.218kW per court

DESIGN	ACHIEVED	REQUIRED
Illuminance (Eh ave)	505	500
Uniformity (min/ave)	0.77	0.70
Glare rating (max)	25	50
Tilt angle	0°	
Upward Light Ratio	0%	
Maintenance factor	0.9	

CLUB COMPETITION - MULTIPLE COURTS

Floodlight Type	TITAN-480-750-AS2
Initial Lamp Lumens	67,362lm
Quantities	4 per court
Poles	4 x 8m
System Power	1.931kW per court

DESIGN	ACHIEVED	REQUIRED
Illuminance (Eh ave)	415	350
Uniformity (min/ave)	0.74	0.60
Glare rating (max)	24	50
Tilt angle	0°	
Upward Light Ratio	0%	
Maintenance factor	0.9	



STANDARD LIGHTING SCHEMES FOR

TENNIS

REGIONAL COMPETITION - THREE COURTS

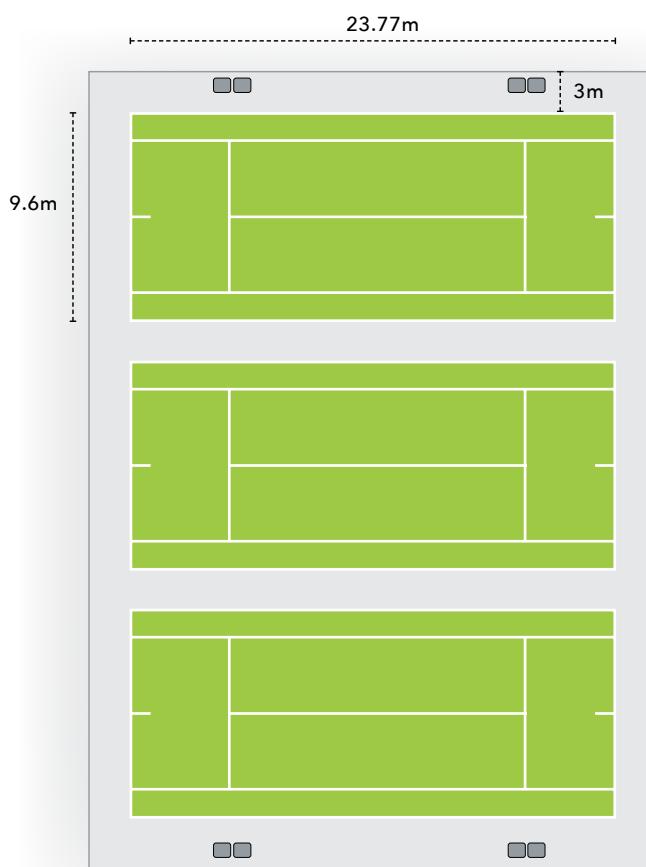
Floodlight Type	4 x TITAN.2-1110-750-AS1 4 x TITAN.2-1440-750-AS3
Initial Lamp Lumens	151,521lm / 205,101lm
Quantities	8
Poles	4 x 12m
System Power	10.338kW

DESIGN	ACHIEVED	REQUIRED
Illuminance (Eh ave)	540	500
Uniformity (min/ave)	0.78	0.70
Glare rating (max)	35	50
Tilt angle	0°	
Upward Light Ratio	0%	
Maintenance factor	0.9	

CLUB COMPETITION - THREE COURTS

Floodlight Type	4 x TITAN.2-960-750-AS1
	4 x TITAN.2-960-750-AS3
Initial Lamp Lumens	130,501lm
Quantities	8
Poles	4 x 12m
System Power	7.682kW

DESIGN	ACHIEVED	REQUIRED
Illuminance (Eh ave)	380	350
Uniformity (min/ave)	0.81	0.60
Glare rating (max)	34	50
Tilt angle	0°	
Upward Light Ratio	0%	
Maintenance factor	0.9	



STANDARD LIGHTING SCHEMES FOR

TENNIS

REGIONAL COMPETITION - TWO COURTS

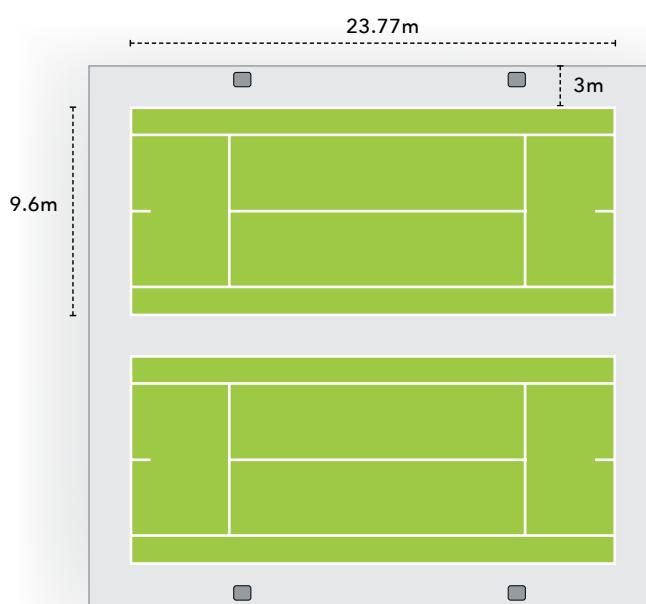
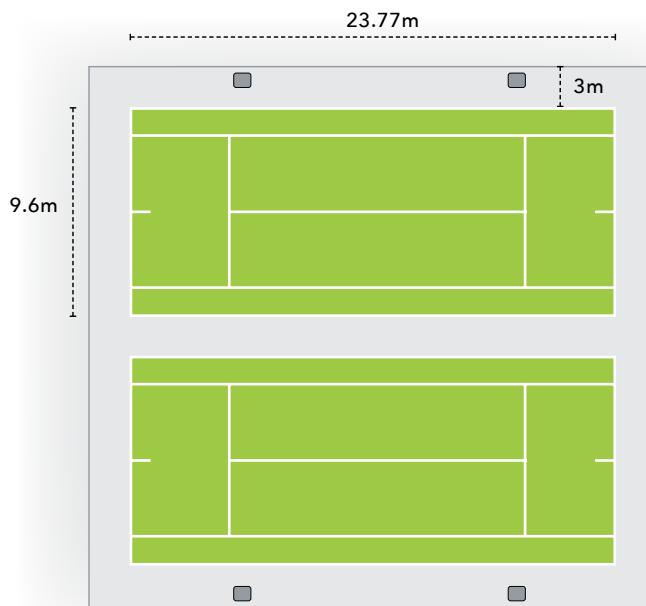
Floodlight Type	TITAN.2-1440-750-AS3	
Initial Lamp Lumens	205,101lm	
Quantities	4	
Poles	4 x 10m	
System Power	5.930kW	

DESIGN	ACHIEVED	REQUIRED
Illuminance (Eh ave)	504	500
Uniformity (min/ave)	0.80	0.70
Glare rating (max)	31	50
Tilt angle	0°	
Upward Light Ratio	0%	
Maintenance factor	0.9	

CLUB COMPETITION - TWO COURTS

Floodlight Type	TITAN.2-1100-750-AS2	
Initial Lamp Lumens	149,214lm	
Quantities	4	
Poles	4 x 10m	
System Power	4.424kW	

DESIGN	ACHIEVED	REQUIRED
Illuminance (Eh ave)	354	350
Uniformity (min/ave)	0.81	0.60
Glare rating (max)	29	50
Tilt angle	0°	
Upward Light Ratio	0%	
Maintenance factor	0.9	

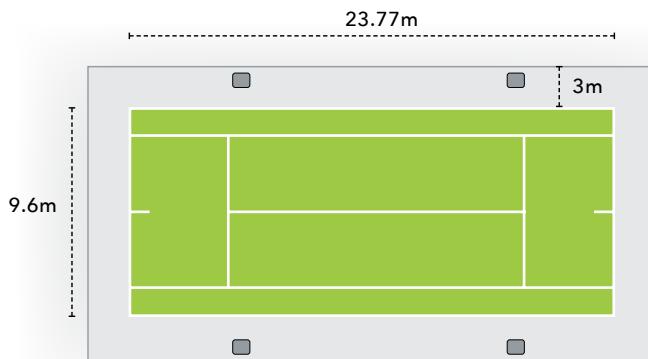


STANDARD LIGHTING SCHEMES FOR

TENNIS

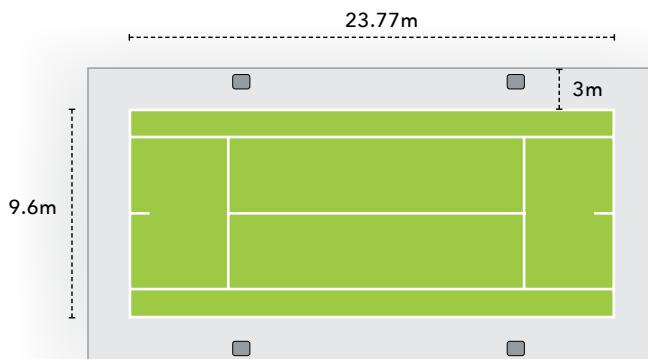
CLUB COMPETITION - SINGLE COURT

Floodlight Type	TITAN-480-750-AS2	
Initial Lamp Lumens	67,362lm	
Quantities	4	
Poles	4 x 6m	
System Power	1.928kW	
DESIGN	ACHIEVED	REQUIRED
Illuminance (Eh ave)	380	350
Uniformity (min/ave)	0.69	0.60
Glare rating (max)	29	50
Tilt angle	0°	
Upward Light Ratio	0%	
Maintenance factor	0.9	



RESIDENTIAL & RECREATIONAL - SINGLE COURT

Floodlight Type	TITAN-320-750-AS2	
Initial Lamp Lumens	39,516lm	
Quantities	4	
Poles	4 x 6m	
System Power	1.293kW	
DESIGN		
Illuminance (Eh ave)	250	250
Uniformity (min/ave)	0.69	0.60
Glare rating (max)	29	50
Tilt angle	0°	
Upward Light Ratio	0%	
Maintenance factor	0.9	

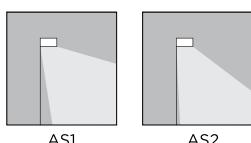


TITAN SINGLE ASYMMETRIC

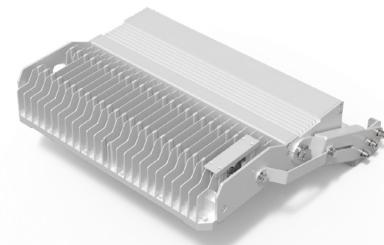
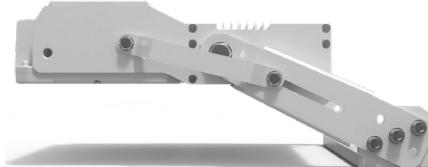
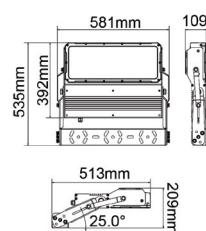
HIGH PERFORMANCE LED SPORTS FLOODLIGHT

- ✓ Massive light output of up to 79,000lm
- ✓ Ultra-high system efficiency of up to 147lm/W
- ✓ High quality Lumileds LED Chips
- ✓ Long >102,000 hours lifespan to L70
- ✓ 240V/400V options
- ✓ Professionally designed true asymmetric flat optics
- ✓ Tough IP66 and IK09 construction
- ✓ High quality AkzoNobel anti-corrosion powder-coating

Distribution:



Dimensions:



5000K
CCT



7 Year
Warranty



147lm/W
Efficacy



>102,000hrs
@ L70



IP66
Rated



IK09
Rated



>70
CRI



230V/400V
Input voltage

CODE	VARIANT DESCRIPTION	LUMEN OUTPUT	EFFICACY
TITAN-320-750	320W	47,000lm	147lm/W
TITAN-480-750	480W	70,000lm	145lm/W
TITAN-550-750	550W	79,000lm	145lm/W
TITAN-_750-AS1	AS1 Beam Angle		
TITAN-_750-AS2	AS2 Beam Angle		
TITAN-_750_-DA	DALI-2 Dimming		
TITAN-_750_-CA	Casambi control		
TITAN-_750_-400V	400V Input voltage		
TITAN-_750_-M	Marine upgrade (316 Stainless Steel bracket, marine coating)		
TITAN-_750_-RG	Remote Control Gear		

See coding structure on page 7. Visit the product website for more product codes.

CONSTRUCTION

Body

Aluminum

Lens

Toughened glass

Weight

19kg

SCAN QR FOR
FULL PRODUCT
INFORMATION

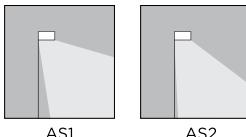


TITAN DOUBLE ASYMMETRIC

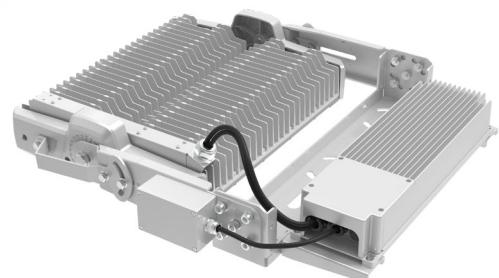
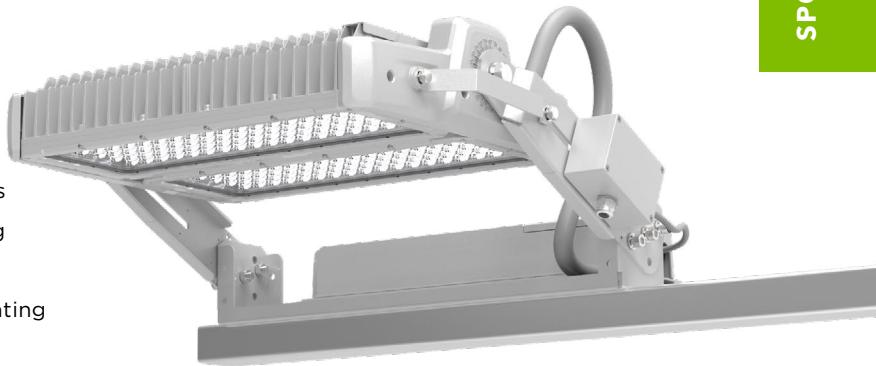
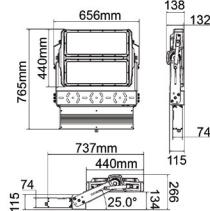
HIGH PERFORMANCE LED SPORTS FLOODLIGHT

- ✓ Massive light output of up to 152,000lm
- ✓ Ultra-high system efficiency of up to 145lm/W
- ✓ High quality Lumileds LED Chips
- ✓ Long >102,000 hours lifespan to L70
- ✓ Flexible 198-440Vac Input voltage
- ✓ Professionally designed true asymmetric flat optics
- ✓ New single driver design for easy remote mounting
- ✓ DALI-2 and CLO function
- ✓ High quality AkzoNobel anti-corrosion powder-coating

Distribution:



Dimensions:



5000K
CCT



7 Year
Warranty



145lm/W
Efficacy



>102,000hrs
@ L70



IP66
Rated



IK09
Rated



>70
CRI



230V/400V
Input voltage

CODE	VARIANT DESCRIPTION	LUMEN OUTPUT	EFFICACY
TITAN.2-960-750	960W	140,000lm	145lm/W
TITAN.2-1100-750	1100W	152,000lm	140lm/W
TITAN.2_-750-AS1	AS1 Beam Angle		
TITAN.2_-750-AS2	AS2 Beam Angle		
TITAN.2_-750-AS3	AS3 Beam Angle		
TITAN.2_-750_-CA	Casambi control		
TITAN.2_-750_-M	Marine upgrade (316 Stainless Steel bracket, marine coating)		
TITAN.2_-750_-RG	Remote Control Gear		

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight (With Driver)	Weight (Without Driver)
	Aluminum	Toughened glass	29.0kg	23.4kg

SCAN QR FOR
FULL PRODUCT
INFORMATION

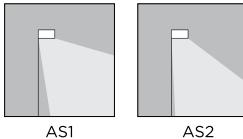


TITAN TRIPLE ASYMMETRIC

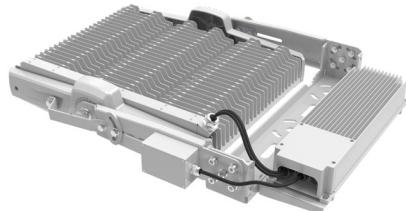
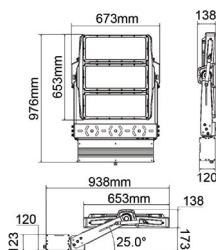
HIGH PERFORMANCE LED SPORTS FLOODLIGHT

- ✓ Massive light output of up to 230,000lm
- ✓ Ultra-high system efficiency of up to 145lm/W
- ✓ High quality Lumileds LED Chips
- ✓ Long >102,000 hours lifespan to L70
- ✓ Flexible 198-440Vac Input voltage
- ✓ Professionally designed true asymmetric flat optics
- ✓ New single driver design for easy remote mounting
- ✓ DALI-2 and CLO function
- ✓ High quality AkzoNobel anti-corrosion powder-coating

Distribution:



Dimensions:



5000K
CCT



7 Year
Warranty



145lm/W
Efficacy



>102,000hrs
@ L70



IP66
Rated



IK09
Rated



>70
CRI



230V/400V
Input voltage

CODE	VARIANT DESCRIPTION	LUMEN OUTPUT	EFFICACY
TITAN.2-1440-750	1440W	208,800lm	145lm/W
TITAN.2-1650-750	1650W	230,000lm	140lm/W
TITAN.2_-750-AS1	AS1 Beam Angle		
TITAN.2_-750-AS2	AS2 Beam Angle		
TITAN.2_-750-AS3	AS3 Beam Angle		
TITAN.2_-750_-CA	Casambi control		
TITAN.2_-750_-M	Marine upgrade (316 Stainless Steel bracket, marine coating)		
TITAN.2_-750_-RG	Remote Control Gear		

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight (With Driver)	Weight (Without Driver)
	Aluminum	Toughened glass	39.0kg	33.0kg

SCAN QR FOR
FULL PRODUCT
INFORMATION

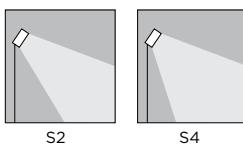


TITAN S SERIES

HIGH PERFORMANCE LED SPORTS FLOODLIGHT

- ✓ Slightly asymmetric spot beam with minimum spill light
- ✓ Massive light output of up to 214,500lm
- ✓ Ultra-high system efficiency of up to 130lm/W
- ✓ High quality Lumileds LED Chips
- ✓ Long >102,000 hours lifespan to L70
- ✓ Flexible 198-440Vac Input voltage
- ✓ Professionally designed true asymmetric flat optics
- ✓ New single driver design for easy remote mounting
- ✓ DALI-2 and CLO function
- ✓ High quality AkzoNobel anti-corrosion powder-coating

Distribution:



5000K
CCT

7 Year
Warranty

130lm/W
Efficacy

>102,000hrs
@ L70

IP66
Rated

IK09
Rated

>70
CRI

230/400V
Input voltage

CODE	VARIANT DESCRIPTION	LUMEN OUTPUT	EFFICACY
TITAN-480-750	480W	62,400lm	130lm/W
TITAN-550-750	550W	71,500lm	130lm/W
TITAN.2-960-750	960W	124,800lm	130lm/W
TITAN.2-1100-750	1100W	143,000lm	130lm/W
TITAN.2-1440-750	1440W	187,200lm	130lm/W
TITAN.2-1650-750	1650W	214,500lm	130lm/W
TITAN.2_-750-S2	Slightly asymmetric ~20° Beam Angle		
TITAN.2_-750-S4	Slightly asymmetric ~40° Beam Angle		
TITAN.2_-750_-CA	Casambi control		
TITAN.2_-750_-M	Marine upgrade (316 Stainless Steel bracket, marine coating)		
TITAN.2_-750_-RG	Remote Control Gear		

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION

Body

Aluminum

Lens

Toughened glass

SCAN QR FOR
FULL PRODUCT
INFORMATION

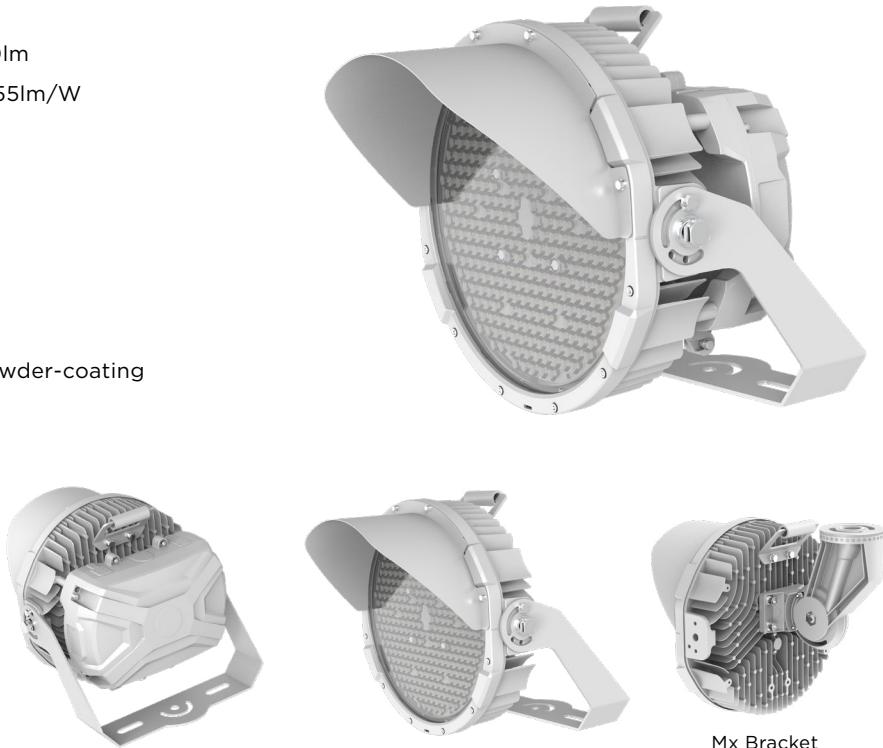
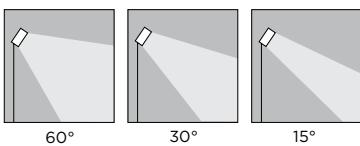


TITAN ROUND

HIGH PERFORMANCE LED SPORTS FLOODLIGHT

- ✓ Excellent light output of up to 124,000lm
- ✓ Ultra-high system efficiency of up to 155lm/W
- ✓ High quality Lumileds LED Chips
- ✓ Long >102,000 hours lifespan to L70
- ✓ 240V/400V options
- ✓ Multipule beam angle available
- ✓ Unique multi-directional Mx Bracket
- ✓ Tough IP66 and IK09 construction
- ✓ Premium AkzoNobel anti-corrosion powder-coating

Distribution:



	5000K CCT		7 Year Warranty		155lm/W Efficacy		>102,000hrs @ L70		IP66 Rated		IK09 Rated		>70 CRI		230/400V Input voltage
--	---------------------	--	---------------------------	--	----------------------------	--	--------------------------------	--	----------------------	--	----------------------	--	----------------------	--	----------------------------------

CODE	VARIANT DESCRIPTION	LUMEN OUTPUT	EFFICACY
TITANR-630-750	630W	97,650lm	155lm/W
TITANR-800-750	800W	124,000lm	155lm/W
TITANR-_-750-B15	15° Beam Angle		
TITANR-_-750-B30	30° Beam Angle		
TITANR-_-750-B60	60° Beam Angle		
TITANR-_-750_-DA	DALI-2 Dimming		
TITANR-_-750_-CA	Casambi control		
TITANR-_-750_-400V	400V Input voltage		
TITANR-_-750_-_-M	Marine upgrade (316 Stainless Steel bracket, marine coating)		
TITANR-_-750_-_-RG	Remote Control Gear		
TITANR-_-750_-_-MX	Mx Bracket		

See coding structure on page 7
Visit the product website for more product codes

CONSTRUCTION	Body	Lens	Weight
	Aluminum	Toughened glass	20kg

SCAN QR FOR
FULL PRODUCT
INFORMATION



TITAN BACK SPILL SHIELD

ACCESSORY

TITAN SINGLE – ONE SHIELD



TITAN DOUBLE – TWO SHIELDS



TITAN TRIPLE – THREE SHIELDS



CODE	VARIANT DESCRIPTION
TITAN-1M-BS	Titan Single
TITAN-2M-BS	Titan Double
TITAN-3M-BS	Titan Triple

Visit the product website for more product codes

CONSTRUCTION	Body	Finish	Colour
	304 Stainless Steel	AkzoNobel Powder-Coat	Black

TITAN VISOR

ACCESSORY



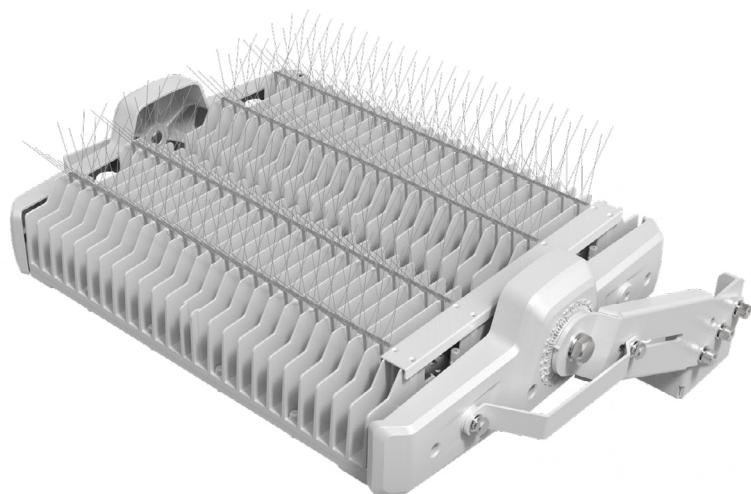
CODE	VARIANT DESCRIPTION
TITAN-1M-VI	Titan Single
TITAN-2M-VI	Titan Double
TITAN-3M-VI	Titan Triple

Visit the product website for more product codes

CONSTRUCTION	Body	Finish	Colour
	304 Stainless Steel	AkzoNobel Powder-Coat	Black

TITAN BIRD SPIKES

ACCESSORY

**CODE**

TITAN-1M-BSP

VARIANT DESCRIPTION

All Titans

[Visit the product website for more product codes](#)**CONSTRUCTION****Body**

304 Stainless Steel

DIMENSIONS (L mm)

150



DISCLAIMER

All specifications and information in this publication are believed to be correct at the time of publication; however, should any errors be found, Evolve Lighting reserves the right to make alterations without notice.

Evolve Lighting reserves the right to make changes to the specifications, design, colour and materials without notice.

All dimensions and weights given are advisory and should be checked and confirmed before any crucial installation procedures take place.

Evolve Lighting reserves the right to change and discontinue products.

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EVOLVE
LIGHTING

