



COMMERCIAL & INDUSTRIAL LIGHTING



Illuminating better environments

The information in this booklet is correct at time of printing. Please refer to the website etms.com.au for any further updates.





Earthtrack Group

Earthtrack Group is about moving resources forward, with innovation at the heart of what we do. Whether it is a mine site wanting to move shipments 24 hours a day or making a warehouse more productive, we have the lighting solutions for the job.

We pride ourselves on really understanding what our customers require, pay attention to detail, solve problems and create innovative solutions to technical challenges.

You Australian Manufacturer of Solar and LED Lighting Solutions

LEADING INNOVATION

Our customers represent some of the largest companies in the world, who rely on Earthtrack to deliver products and services that exceeds expectations. Our lighting systems are designed with the latest innovation and technical features in mind. Features designed to integrate with 'Smart Cities' infrastructure, the ability to control light brightness and displays on your mobile device, solar compatibility, microwave and daylight sensors, extreme high temperature drivers, impact and water-proofing capabilities and of course the best quality LED chips and drivers that allow us to provide industry-leading warranties.



EARTHLIGHT | EARTHSOLAR | ELION

Earthtrack have developed a system of products through scouring the world for the latest LED and solar technologies and identifying emerging trends. Combined with an understanding of our customers' needs, we designed and developed proprietary products under our own OEM brands - Earthlight, Earthsolar and Elion.

These are all guaranteed to perform in harsh Australian conditions, are compliant with Australian Standards and are supported by local knowledge and expertise.



STOCK
Available



Stock Availability Disclaimer: While Earthtrack makes every effort to ensure stock items are available at the time of print, there may be circumstances outside our control that may affect supplies of certain products from time to time. Earthtrack takes no responsibility for any loss or damage resulting from stock unavailability.



WHY EARTHTRACK

We put the customer at the centre of what we do. The requirements and practicalities of a mine site vs a heavy engineering workshop vs helping an electrician find the best cost-saving solution for a job, is what we are about.

Our clients expect from us:

- Products that are future-ready so they can build on lighting systems as they need it with solar options, sensors, 'smart' controls, emergency battery backup, accessories and more.
- Experience and understanding of site conditions and circumstances which allows us to identify solutions in a proactive way and provide advice you can trust.
- Highly developed technical knowledge combined with research and development conducted in-house to constantly evaluate and select the best products in each category.
- If we don't have an off-the-shelf product to meet a customer requirement, we have the knowledge to source options worldwide or designed in-house that will deliver.
- Products that comply with Australian electrical, fabrication, powder coating standards.
- Value-for-money pricing across our whole range at the highest quality to suit the application.
- Maximum energy efficiency with lumen output and driver technology that are best suited for the power output of the luminaire.
- Environmentally friendly products and systems, providing maximum power with the use of renewable energy such as Solar and hybrid innovation and non-toxic materials (mercury and lead free).
- Industry-leading warranties on every product and a fast turnaround in product repairs and replacements.

www.earthtrackgroup.com.au





LIGHTING DESIGN

Earthtrack offers comprehensive lighting design using Agi32 software which is available for projects and consultants and other specification organisations.

LED TECHNOLOGY

Earthtrack only use the best components from industry leaders like Nichia, Philips and Cree. Our LED drivers are performance tested Meanwell drivers. All are tested to maximise the quality and durability to Australia's climates and environmental factors.

Our products have optional 'smart' features such as 1-10V Dimming, DALI, Zigbee Controls and NEMA sockets - all leading brands in intelligent controls.

LED LIGHTS

PHILIPS

NICHIA

LUMILEDS

LED DRIVER

MW
MEAN WELL

INVENTRONICS

LIGHT CONTROLS

DALI

DMX



ZigBee

DIMMABLE



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HIGH BAY LIGHTS



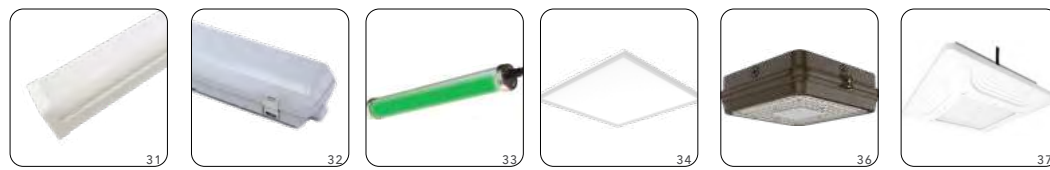
SPORTS / AREA FLOOD LIGHTS



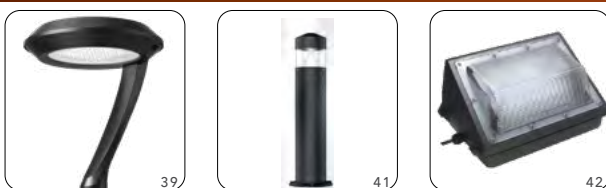
INTELLIGENT STREET LIGHTS



CANOPY LIGHTS / DOWNLIGHTS



ARCHITECTURAL LIGHTS





HIGH BAY LIGHTS



EXTERMINATOR SERIES G2

HIGH EFFICIENCY VERSION

10 YR WARRANTY	65 IP RATING	70 CRI	190 100-200W LM/W
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- Premium, feature-rich highbay solution
- Low power consumption and very high efficacy up to 190 lm/W
- Ultra modern, compact design with high heat dissipation
- Optional Intelligent sensor for additional cost savings
- IP65 water / dust-resistant
- Multiple mounting options

IDEAL FOR

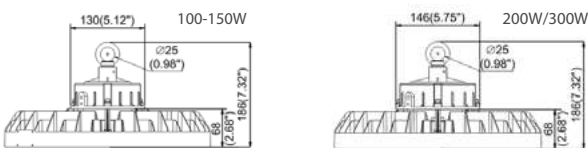
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|-----------------------|-----------|----------------------|
| ■ Warehouse | ■ Library | ■ Wood & Paper Plant |
| ■ Mechanical Workshop | ■ Depot | ■ Indoor Plaza |
| ■ Factory | ■ Ports | ■ Shopping Centre |

STOCK
Available

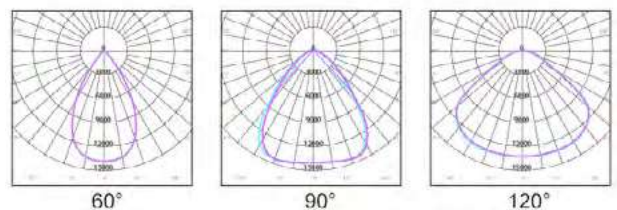


MODEL	ETG-EXTHB100-G2	ETG-EXTHB150-G2	ETG-EXTHB200-G2	ETG-EXTHB300-G2
Power (W)	100	150	200	300
Lumen (lm)	19,000	28,500	38,000	45,000
Weight	3.9 ± 0.3kg		4.3 ± 0.3kg	*5.0 ± 0.3kg
Lamp Efficacy	190 lm/W 150lm/W (300W)		IP Rating	IP65
CCT(K)	5000K (Optional 3000K, 4000K)		Anti-Glare Lens	UGR30
LED Chips	SMD 2835		Driver	MOSO Driver Meanwell Driver (300W)
Input Voltage	100-240 VAC 50/60Hz		Power Factor	≥0.93
Operating Temperature	-30°C ~ +50°C		CRI	>Ra70 (80 optional)
Beam Angle	120° (Optional 60° / 90°)		Mounting Options	Loop hanging / Ceiling Mounting / Wall Mounting
Body Material	Aluminium Alloy and PC		Optional Intelligent Controls	DALI Dimmable / Microwave Motion Sensor / Zigbee Control / Daylight Sensor
Colour	Black		Warranty	10 Years

DIMENSIONS



BEAM PATTERN



ACCESSORIES



ETG-EXT-TRRS

Stock Availability Disclaimer : Please see introduction page

EXTERMINATOR SERIES G2

HIGH EFFICIENCY EMERGENCY VERSION

10
YR
WARRANTY

65 / 20
IP RATING

70
CRI

180
LM/W



- Premium emergency highbay solution
- Low power consumption and high efficacy up to 170~180lm/W
- Ultra modern, compact design with high heat dissipation
- IP65 water / dust-resistant
- Multiple mounting options



IDEAL FOR

- Warehouse
- Library
- Wood & Paper Plant
- Mechanical Workshop
- Depot
- Indoor Plaza
- Factory
- Ports
- Shopping Centre

STOCK
Available

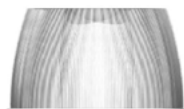


MODEL	ETG-EXTHB100-G2E	ETG-EXTHB150-G2E	ETG-EXTHB200-G2E	ETG-EXTHB300-G2E
Power (W)	100	150	200	300
Lumen (lm)	18,000	27,000	36,000	43,500
Weight Dimension	5.5 +/- 0.3Kg Ø360 x 181mm		Ø360 x 184mm	Ø360x281mm
Luminous Efficacy (Lm/W)	180 / 145 (300W)		IP Rating	IP65 IP20 (300W)
CCT (K)	5000K (3000K, 4000K optional)		Anti-Glare Lens	UGR30
LED Chips	SMD 2835		Driver	SOSEN Driver
Input Voltage	100-240 VAC 50/60Hz		Power Factor	≥0.93
Operating Temperature	0°C ~ +40°C		CRI	>Ra70 (80 optional)
Beam Angle	120° (Optional 60° / 90°)		Mounting Options	Loop hanging / Ceiling Mounting / Wall Mounting
Body Material	Aluminium Alloy and PC		Body Colour & Finish	Black Powder Coated
Emergency	8W / 3 hours		Warranty	10 Years
Battery	4000mAh 12.6V		Battery Warranty	12 Months

ACCESSORIES



PC LENS



PC REFLECTOR



AL REFLECTOR



MOUNTING CHAIN

EXTERMINATOR SERIES **G2**

HIGH TEMPERATURE VERSION



10 WARRANTY	65 IP RATING	70 CRI	150 LM/W	65° TEMPERATURE
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- » Premium, feature-rich highbay solution
- » Low power consumption and very high efficacy up to 190 lm/W
- » Ultra modern, compact design with high heat dissipation
- » IP65 water / dust-resistant
- » Long life endurance of 50,000+ hours (10 Year Warranty)
- » Multiple mounting options - loop hanging, ceiling or wall mount
- » ETV, CE, CB, RoHS, SAA, C-tic

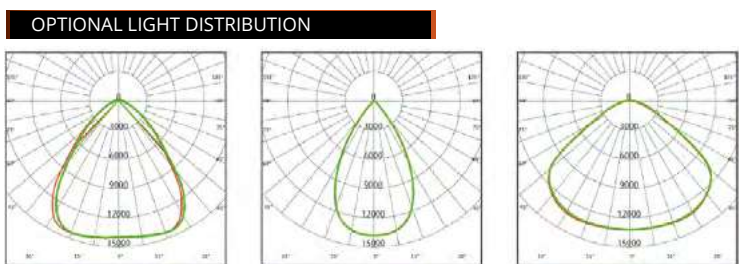
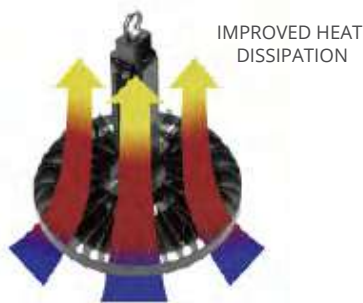
IDEAL FOR

- Warehouse
- Library
- Wood & Paper Plant
- Mechanical Workshop
- Depot
- Indoor Plaza
- Factory
- Ports
- Shopping Centre

STOCK Available

MODEL	ETG-EXTHB100-G2H	ETG-EXTHB150-G2H	ETG-EXTHB200-G2H
Power (W)	100	150	200
Lumen (lm)	15,000	22,500	30,000
Dimension (mm)	Ø360 X 316		Ø360 X 394

Lamp Efficacy	150 lm/W	IP Rating	IP65
CCT(K)	5000K (Optional 3000K, 4000K)	Anti-Glare Lens	UGR30
LED Chips	SMD 2835	Driver	Philips Driver
Input Voltage	220-240V AC, 50/60Hz	Power Factor	≥0.92
Operating Temperature	-30°C ~ +65°C	CRI	>Ra70 (80 optional)
Beam Angle	120° (Optional 60° / 90°)	Mounting	Loop hanging
Body Material	Aluminium Alloy and PC	Lifespan	100,000+ hrs
Colour Finishing	Black Powder Coated	Warranty	10 Years



ECO SATURN SERIES

5 YR WARRANTY	66 IP RATING	70 CRI	150 LM/W
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- » Feature-rich economical LED lighting option
- » Professionally designed heat sink
- » Precise light distribution and anti-glare lens
- » Ultra-thin, light weight and sleek disc shape design
- » Easy installation features



IDEAL FOR

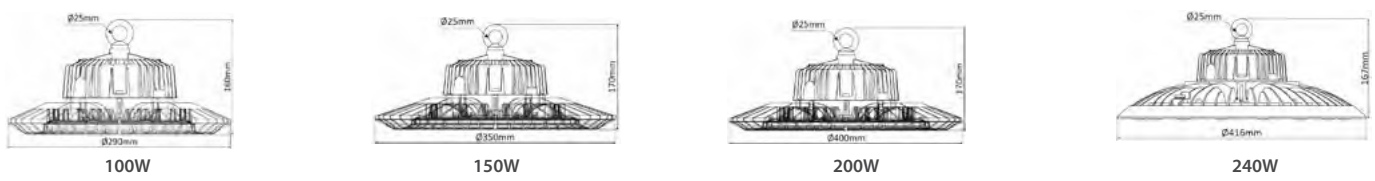
- | | | |
|--------------------|-------------|-----------------|
| ■ Warehouses | ■ Libraries | ■ Workshops |
| ■ Shopping Centres | ■ Hospitals | ■ Indoor Plazas |
| ■ Factories | ■ Ports | ■ Gyms |

STOCK
Available



MODEL	ETG-ESHBL100	ETG-ESHBL150	ETG-ESHBL200	ETG-ESHBL240
Power (W)	100	150	200	240
Luminous Flux 5K (lm)	15,000	22,500	30,000	*36,000
Net Weight (kg)	3.2	3.8	4.9	6.2
Luminous Efficacy	150 lm/W		LED Source	LUMILEDS
CCT(K)	5000K (Optional 3000K ~ 5700K)		CRI	Ra70
PF	>0.97		Colour	Black
IP Rating	IP66		Optional Controls	1-10V Dimming / Microwave / Zigbee system
Input Voltage	100-277 V AC		Body Material	Aluminum, PC Lens
Working Environment	-30°C to +50°C		Lifespan	50,000 Hrs (L70 B10)
Beam Angle	90°		Warranty	5 Years

DIMENSIONS



INCLUDES MOUNTING ACCESSORIES



BLITZ SERIES

5 _{YR}	65	08	70	160
WARRANTY	IP RATING	IK RATING	CRI	LM/W

- » Brightest highbay option available for very high ceiling applications
- » Better heat dissipation & higher durability
- » Cutting edge LED Technology
- » Wide range of optics available, including narrow beam
- » Dimmable and optional Intelligent controls
- » IP65 for dust and water resistance, and IK08 for impact resistance
- » Visor option available
- » 5 Year Warranty



IDEAL FOR

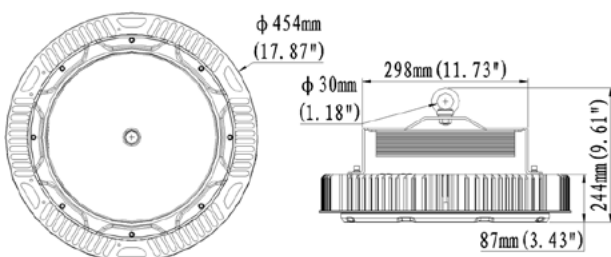
- Warehouses
- Ports & Wharfs
- Workshops
- Exhibition Centres
- Factories
- Gyms & Stadiums
- Public Plazas
- Hangars or Airports

STOCK
Available



MODEL	ETG-BHBL450		ETG-BHBL600	
Power (W)	450		600	
Lumen (lm)	72,000		96,000	
Luminous Efficacy	160lm/W	PF	>0.92	
CCT(K)	5000K (Optional 3000K, 4000K)		IP/IK Rating	IP65 / IK08
LED Chips	Nichia LED		Operating Temp	-30°C to +50°C
Dimmable	Yes (standard)		Beam Angle	30° (Optional 60°, 90°, and 120°)
Input Surge Protection	6kV line-line, 10kV line-earth		CRI	>70 (80 Optional)
Surge Protection	Constant Current (CC)		Finish	Powder coating
Input Voltage	100-247 V AC 50/60Hz		Dimension (mm)	Φ454×244
*Optional Intelligent Controls	ZigBee Control / Daylight / Microwave / PIR Sensor		Body	Aluminium Alloy
Mounting Options	Eye Hook Bolt Hanging / Ceiling Mount		Lens	PC Lens
Lifespan	>50,000Hrs(Ta=30°C@L70)		Warranty	5 Years

DIMENSIONS





SPORTS AREA **LED FLOOD LIGHTS**



SLIMLINE VEVA SERIES

5 YR WARRANTY	66 IP RATING	70 CRI	140 LM/W
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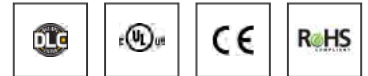


- High quality matt black aesthetic finish for premium applications
- Versatile, compact & lightweight option
- Designed for high temperature environments
- Anti-vandal, high impact polycarbonate optical lens
- Better heat dissipation through heat sink and air flow channels
- LED Driver built with Surge Protection Device (SPD)
- Lifespan of more than 50,000 hours

IDEAL FOR

- Exhibition Hall
- Sports Grounds
- Ports and Jetties
- Shopping Centres
- Car Parks
- Billboards & Signage
- Parks & Sculpture
- Building Facades

STOCK
Available

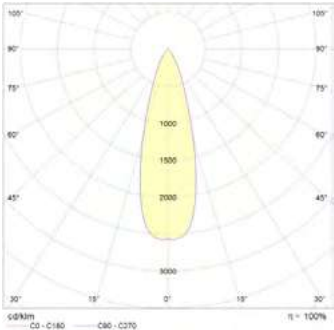


MODEL	ETG-SVF50	ETG-SVF100	ETG-SVF150	ETG-SVF200	ETG-SVF300
Power (W)	50	100	150	200	300
Lumen (lm)	7,000	14,000	21,000	28,000	42,000
CCT (Standard)	5000K	4000K (Optional 5000K)			
Luminous efficacy	140 lm/W				
Beam Angle	120°x60° Type 3-M PC lens (Optional 30° / 60° / 90°)				
Operating Temp	-30°C ~ +55°C				
Driver	Sosen (10kW/10kA Basic)				
LED Chip	LUMILEDS 5050				
CRI	Ra>70 (Optional 80)				
IP Rating	IP66				
Input Voltage	AC 100-240V 50/60Hz				
PF	>0.9				
Body Material	Aluminium die cast, Glass, PC				
Warranty	5 Years				

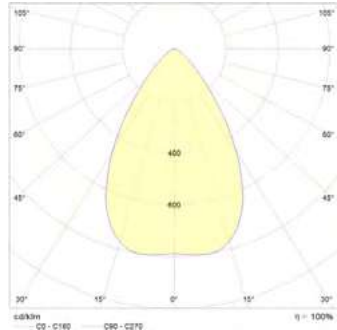
DIMENSIONS & WEIGHT

Model	Weight (kg)	Dimensions (mm) (LHW)
ETG-SVF50	3.8	297 x 389.2 x 57
ETG-SVF100	4.0	
ETG-SVF150	5.4	346 x 436.6 x 57
ETG-SVF200	6.5	379 x 492.6 x 57
ETG-SVF240	9.5	444 x 582 x 60
ETG-SVF300	9.8	

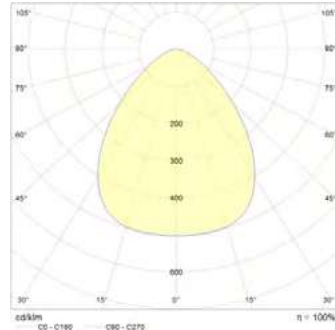
PHOTOMETRIC DIAGRAM



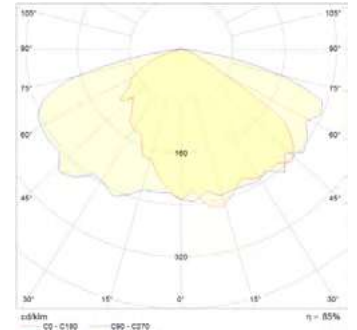
30° PC LENS



60° PC LENS



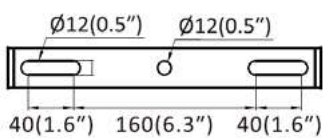
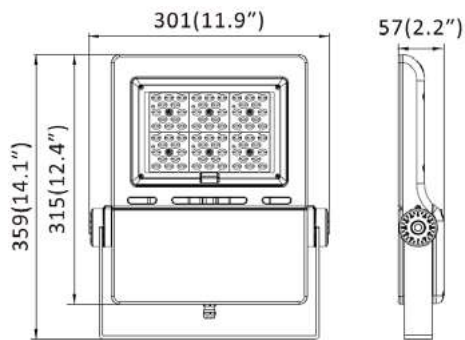
90° PC LENS



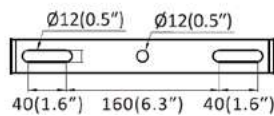
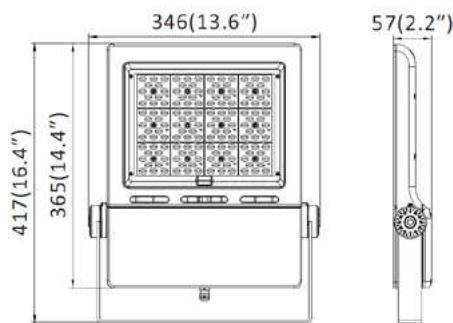
Type 3M PC Lens

DIMENSIONS

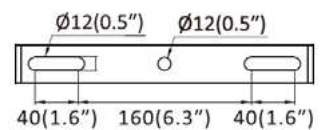
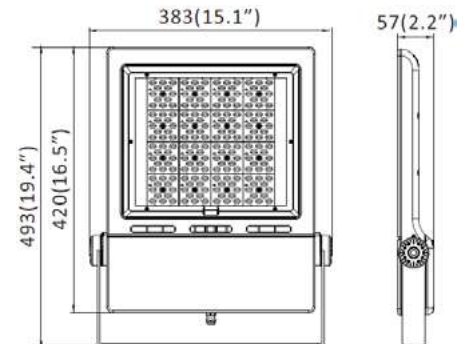
50W / 100W



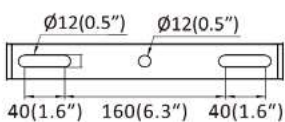
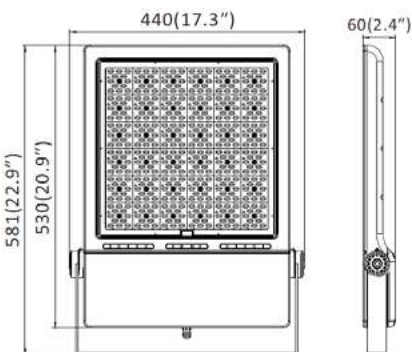
150W



200W



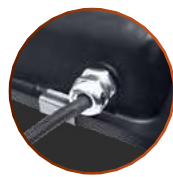
240W / 300W



ECO SLIM FLOOD SERIES

3 _{YR}	65	07	70	140
WARRANTY	IP RATING	IK RATING	CRI	LM/W

- » Economy range offering great value for money
- » Energy efficient lighting with efficacy of 140 lm/W
- » High performance coating for rust prevention
- » Instant full bright when powered
- » New slimline, light weight design
- » Superior heat dissipation



Waterproof Connector



IDEAL FOR

- Residential landscapes
- Building Facades
- Billboards & Signage
- Rural properties
- Shopping Centres
- Parks & Sculpture
- Outdoor Areas
- Car Parks
- Exhibition Halls

STOCK
Available



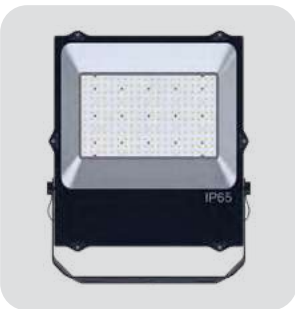
ETG-ESFL050
50W



ETG-ESFL100
100W



ETG-ESFL150
150W



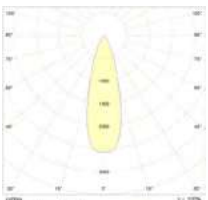
ETG-ESFL200
200W



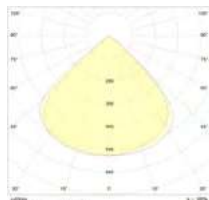
ETG-ESFL400
400W

BEAM PATTERNS

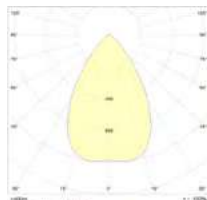
30° PC lens



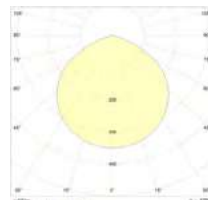
90° PC lens



60° PC lens

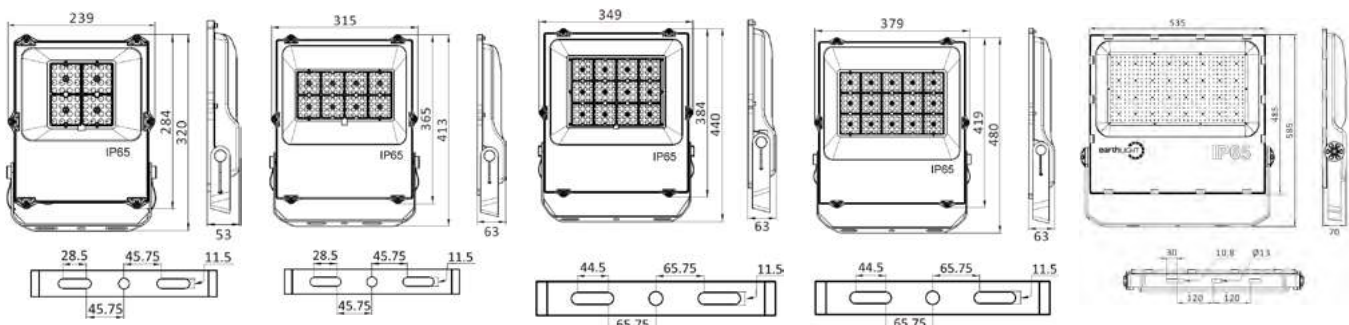


120° reflector



MODEL	ETG-ESFL050	ETG-ESFL100	ETG-ESFL150	ETG-ESFL200	ETG-ESFL400
Power (W)	50	100	150	200	400
Lumen (lm)	7000	14,000	21,000	28,000	56,000
Weight (kg)	2.2	4.1	5.6	6.7	12.0
Dimension (mm) (LWH)	320 x 239 x 53	413 x 315 x 63	480 x 379 x 63	480 x 379 x 63	585 x 535 x 70
CCT (K)	5000K	4000K (Optional 3000K / 5000K)			
Efficacy	140 lm/W		LED Chip / Driver	LUMILEDS / SOSEN	
IP/IK Rating	IP65 / IK07		Material	Aluminium, Glass, PC Lens	
Input Voltage	220 ~ 240 V AC / 50Hz		Colour	Body Colour: Black	
PF	>0.95		Beam Angle	120° (Optional 30° / 60° / 90° / Type 3, 4, & 5)	
Operating Temp	-30°C to +50°C (10% to 90% RH)		Lifespan	50,000 hrs	
CRI	>70 / (>80 Optional)		Warranty	3 Years	

DIMENSIONS



ETG-ESFL050
2.2 Kg

ETG-ESFL100
4.1 Kg

ETG-ESFL150
5.6Kg

ETG-ESFL200
6.7Kg

ETG-ESFL400
12.0Kg



VEVA SIRIUS G2

AREA FLOOD LIGHT

SYMMETRICAL SPORTS/HIGH MAST

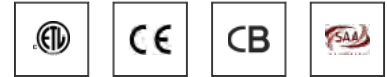
10 WARRANTY	67 IP RATING	70 CRI	140 LM/W
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- » Versatile sports and area flood lighting
- » Unique heatsink technology for greater thermal performance
- » Full range of optics compliant with AS4282:2019
- » 0-10V or DALI Dimming options, compatible with leading lighting control systems
- » Marine grade housing for high corrosion resistance



IDEAL FOR

- Ports & Depots
- Building Façades
- Indoor Stadiums
- Heavy Industry
- Signage & Billboards
- Outdoor Sportfields




ETG-VSFL60-G2
ETG-VSFL80-G2
ETG-VSFL100-G2
ETG-VSFL150-G2
ETG-VSFL200-G2

ETG-VSFL250-G2
ETG-VSFL300-G2
ETG-VSFL350-G2
ETG-VSFL400-G2



ETG-VSFL500-G2
ETG-VSFL600-G2
ETG-VSFL800-G2

ETG-VSFL1000-G2
ETG-VSFL1200-G2



ETG-VSFL1500-G2 **ETG-VSFL1800-G2**

GENERAL SPECIFICATION

Input voltage PF	90-305VAC (347-480VAC optional) 50/60Hz >0.90	Optical Cover	Tempered Glass
Electrical Class	Class I	Driver / Light Source	Inventronics
CCT	4000K (Optional 3000K, 5000K, 6500K)	Body	Marine grade coating: Black
Optics	Square 60°x60°, 90°x90°	Operating Temp	-40°C to +55°C
CRI	>70 (80 optional)	Bracket	Standard Bracket
Optional Controls	DALI Dimmable 1-10v Dimmable Non-Dimmable	Lifespan	100,000 Hours
Material	Body: Aluminium Bracket: Stainless Steel	Warranty	10 Years

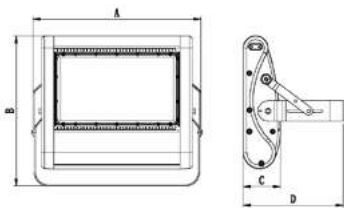
VEVA SIRIUS G2

MODEL	ETG-VSFL60-G2	ETG-VSFL80-G2	ETG-VSFL100-G2	ETG-VSFL150-G2	ETG-VSFL200-G2	ETG-VSFL250-G2
LED Power (W)	60	80	100	150	200	250
Luminous flux (lm)	9,400	12,100	14,100	22,100	31,300	35,600
Weight (Kg)	4.2	5.9	5.9	7.2	8.2	8.9
Dimensions(mm)	259 x 367 x 91	310 x 367 x 91	310 x 367 x 91	360 x 367 x 91	411 x 367 x 91	461 x 367 x 91

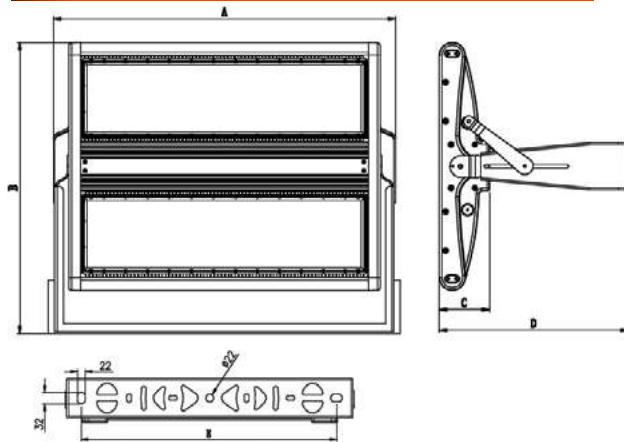
MODEL	ETG-VSFL300-G2	ETG-VSFL350-G2	ETG-VSFL400-G2	ETG-VSFL500-G2	ETG-VSFL600-G2	ETG-VSFL800-G2
LED Power (W)	300	350	400	500	600	800
Luminous flux (lm)	44,100	52,600	62,600	71,200	88,200	125,300
Weight (Kg)	11.1	12.3	12.3	21.5	22.2	*21.2
Dimensions(mm)	562 x 367 x 91	663 x 367 x 91	663 x 367 x 91	584 x 672 x 116	584 x 672 x 116	938 x 781 x 157

MODEL	ETG-VSFL1000-G2	ETG-VSFL1200-G2	ETG-VSFL1500-G2	ETG-VSFL1800-G2
LED Power (W)	1000	1200	1500	1800
Luminous flux (lm)	142,400	170,800	202,500	237,600
Weight (Kg)	*21.5	*25.3	*25.3	*34.8
Dimensions(mm)	788 x 583 x 116	938 x 583 x 116	938 x 781 x 157	938 x 781 x 157

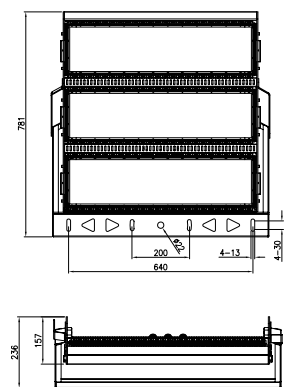
DIMENSIONS 60W-400W



DIMENSIONS 500W-1200W



DIMENSIONS 1500W ~ 1800W



ANTARES SPORTS G2

SPORTS AREA FLOOD LIGHT - G2

TRUE ASYMMETRICAL BEAM

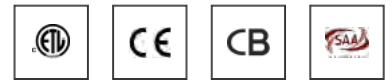
10 WARRANTY	67 IP RATING	07 IK RATING	70 CRI
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- Premium high-powered sports field lighting solution
- Specialised optics for Class I, II, III outdoor sports fields
- Available up to 237,600 luminous flux
- Brilliant control and consistency to Australian Standards for glare/light spill
- Excellent thermal performance ability to 40 degrees Ta
- 10 Year Warranty

IDEAL FOR HIGH MAST APPLICATION

- Outdoor & Indoor Stadiums
- Depots
- Large Plazas
- Building Façades
- Tennis Courts
- Heavy Industry
- Signage & Billboards

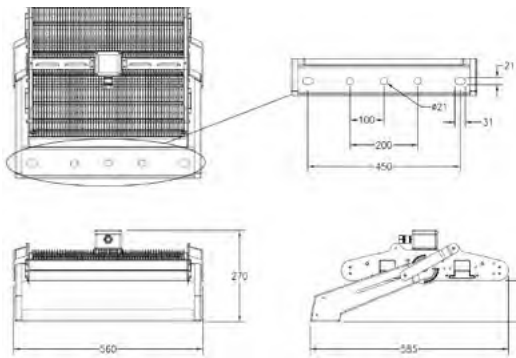


Light Source	Lumileds/Osram 5050	CRI	>70 (>80 optional)
CCT	4000K (Optional 3000K, 5000K, 6500K)	Input Voltage	90-305VAC (347-480VAC optional)
Luminous efficacy (lm/W)	140	PF	> 0.90
LED Junction Temperature	≤75°C (@ Ta=25°C)	Electrical Class	Class I
Driver	Inventronics (Integral (60-600) / Remote Driver (800-1800)	Dimming Control	0-10V, DALI
IP Rating	IP67	Ambient Temp	40°C to +55°C
Optical Cover	Tempered Glass	Body Material	Aluminium heatsink, Stainless bracket
Finish	Marine grade powder coating: black	Lifespan	100,000 Hours
Accessories	Trunnion (double NN) bracket / Slip fitter Options	Warranty	10 year warranty
Optics profiles	Asymmetric 45°x145°, 70°x145°, 60°x90°, 60°x135° Ultra-asymmetric 20°x125°, 25°x125°, 30°x95°, 60°x140°		
Optional Accessories	Fore Shield / Back Shield / Optical Shield		

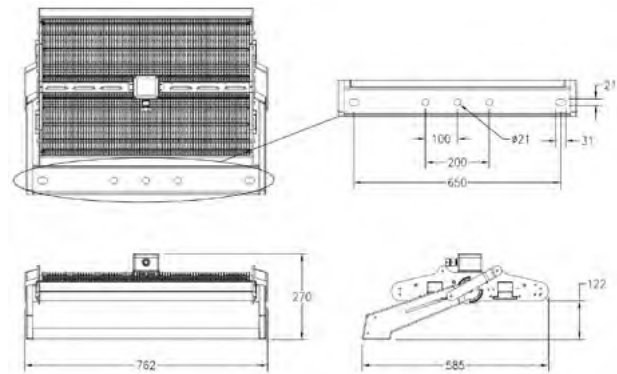
MODEL	Luminous flux (lm)	Dimensions (mm)	*1 Weight (Kg)
ETG-AFL300-G2	44,100	562 x 91 x 367	11.1
S ETG-AFL400-G2	62,600	663 x 91 x 367	12.3
ETG-AFL500-G2	71,200	584 x 672 x 116	21.5
ETG-AFL600-G2	88,200	584 x 672 x 116	22.2
ETG-AFL800-G2	125,300	584 x 672 x 116	*21.5
ETG-AFL1000-G2	142,400	788 x 583 x 116	*21.5
S ETG-AFL1200-G2	170,800	938 x 583 x 116	*25.3
ETG-AFL1500-G2	202,500	938 x 781 x 157	*34.8
ETG-AFL1800-G2	237,600	938 x 781 x 157	*34.8

*1 Excludes remote driver

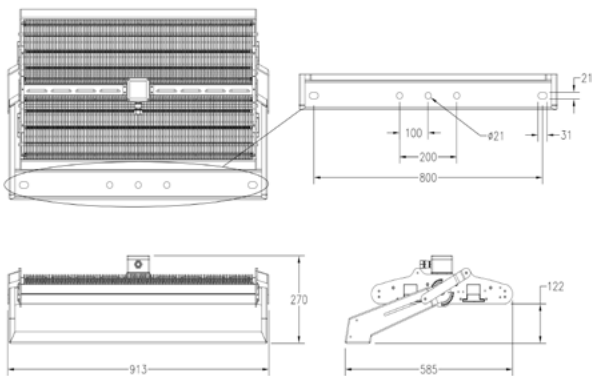
DIMENSIONS 600W



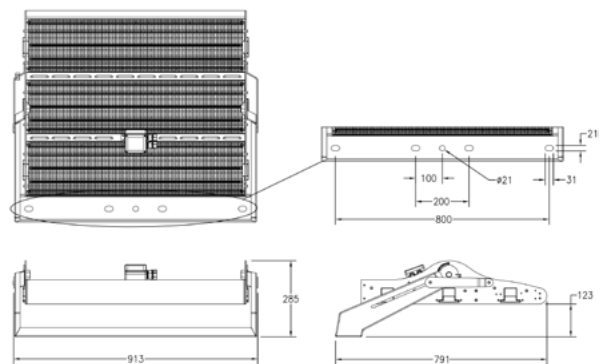
DIMENSIONS 800W



DIMENSIONS 1200W



DIMENSIONS 1800W

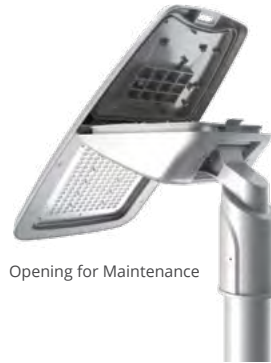




INTELLIGENT **LED STREET LIGHTS**



METRO CURVE SERIES



Opening for Maintenance

Optional Daylight Sensor

7 YR	66	08	70	140
WARRANTY	IP RATING	IK RATING	CRI	LM/W

- Sleek and smooth design diminishes dust accumulation
- Adjustable knuckle bracket included
- Water proof cover and anti-corrosion material
- Intelligent DALI, 0-10V Dimming controls
- Timer & solar compatible for greater energy savings
- Smart city enabled NEMA socket options
- Tool-free replacement, quick & easy maintenance

IDEAL FOR

- Roadways
- Car Park
- Public Square
- Depot
- Industrial

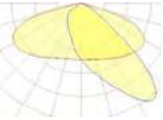


MODEL	ETG-MCSL30	ETG-MCSL50	ETG-MCSL70	ETG-MCSL90	ETG-MCSL120	ETG-MCSL150	ETG-MCSL180	ETG-MCSL240	ETG-MCSL300
Power (W)	30	50	70	90	120	150	180W	240W	300W
Lumen (lm)	4,200	7,000	9,800	12,600	16,800	21,000	25,200	33,600	42,000
Weight (kg)	5.9±0.3			7.9±0.3			10.0±0.3		
Dimension	649 × 272 × 179 mm			762 × 336 × 179 mm			887×378×196 mm		
Luminous Efficacy	140lm/W			IP/IK Rating			IP66 / IK08		
CCT(K)	4000K (Optional 3000K-5000K)			CRI			>70 (>80 Optional)		
LED Chips	Nichia Chip (Japan)			Protection Class			Class I		
Input Voltage (AC)	100-240 V AC 50/60Hz			Housing			ALU Alloy + PC Lens + Tempered Glass		
Input Voltage (DC)	24-48 V DC (Solar Compatible)			Optional Controls			DALI / Photocell / Timer Control		
Surge Protection	10kV / 12kV			Optional Accessories			Photocell Controller / 7 Pin Nema Socket		
Operating Temp	-30°C ~ 50°C			Lifespan			>70,000 (Ta=30°C@L70)		
PF	>0.90 / >0.92			Warranty			7 Years		
Beam Angle (Optional)	<p style="text-align: center;">Type I, Type V - [30-70W] Type II-1, Type II-2, Type II-3, Type V - [90-150W] Type I-Short, Type II-Short, Type III-Medium, Type IV Short, Type V-Short, Type II-2 Short - [180-300W]</p>								

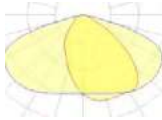
OPTIONAL MULTIPLE OPTICS - PHOTOMETRIC GRAPH

30W-70W

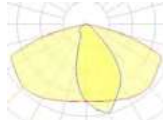
TYPE - II - 101



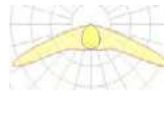
TYPE - II - 102



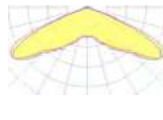
TYPE - II - 103



TYPE - I - 104

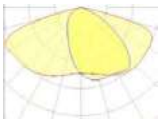


TYPE - V - 105

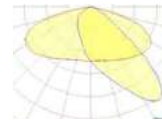


90W-150W

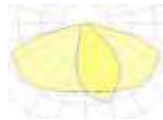
TYPE - II - 201



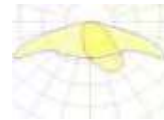
TYPE - II - 202



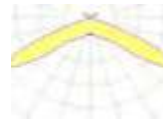
TYPE - II - 203



TYPE - II - 204

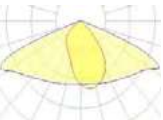


TYPE - V - 205



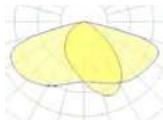
180W-300W

TYPE - I - S 301



Short

TYPE - II - S 302



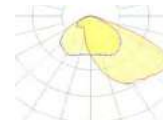
Short

TYPE - III - M 303



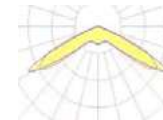
Medium

TYPE - IV - S 304



Short

TYPE - V - S 305



Short

TYPE - II - S 306



Short

OPTIONAL SMART CONTROL ENABLED

NEMA Socket - 7 pin



NEMA Socket - 5 pin



NEMA Socket - 3 pin



Short cap for NEMA Socket



Photocell Controller



MOUNTING OPTIONS (SPIGOT MOUNTING)



STANDARD Ø60mm



Ø76mm



Ø42mm



Ø34mm



Wall mounting for dia.60mm Spigot



2 Lights for 100x100mm square pole



2 Lights for dia.60mm pole



2 Lights for dia.76mm pole



90mm pole Single Light



Corner mounting



90° L Shape mounting 60mm pole

AURORA SERIES

7 YR WARRANTY	66 IP RATING	70 CRI	150 LM/W
----------------------------	------------------------	------------------	--------------------

- High powered street & area light
- High output lumen efficacy of 145 lm/W
- 76% less power consumption compared to HID lights
- Intelligent DALI, 1-10V Dimming control, timer control & solar compatible for greater savings
- Various optics & mounting options for different applications



IDEAL FOR

- Roadways
- Car Park
- Public Square
- Tennis Court
- Depot
- Industrial



MODEL	ETG-ACPL450		ETG-ACPL600	
Power (W)	450		600	
Lumen Output (lm)	67,500		90,000	
Net Weight (kg)	16.3 ± 0.3		17.8 ± 0.3	
Dimensions (mm)	752 x 601 x 149		752 x 601 x 149	
Beam Angle	T2 Short / T3 Short / T4 Short / T5 Short / NEMA 3x3 / NEMA 6x6			
Luminous Efficacy (lm/W)	145	CRI	Ra70 (Optional 80)	
CCT (K)	5000K (Optional 3000K / 4000K)		Driver	Meanwell
Input Voltage	100-240 VAC / 100-277 V AC 50/60Hz		Body	Aluminium alloy + PC Lens
Input Surge Protection	6kV line-line, 10kV line-earth		Finish	Powder Coated
Operating Temp	-30°C to +50°C		Lifespan	>50,000 (Ta=30°C@L70)
PF	>0.90		Optional Controls	DALI Control/ Photocell/ Timer Control
Colour	Black		Optional Accessories	Photocell Controller / 7 Pin NEMA Socket
IP Rating	IP66		Warranty	7 Years

MOUNTING BRACKETS

DAYLIGHT SENSOR

OPTIONAL SMART CONTROL ENABLED



Straight arm



Slip fitter



U-Bracket



NEMA Socket - 7pin

Note: Product code has been changed from ACP to ACPL

ECO STREET LIGHT

3 YR WARRANTY	65 IP RATING	70 CRI	130 LM/W
----------------------------	------------------------	------------------	--------------------

- » High powered street & area light
- » High output lumen efficacy of 130 lm/W
- » Various optics & mounting options for different applications
- » Light weight fitting for easy installation

IDEAL FOR

- Roadways
- Car Park
- Public Square
- Tennis Court
- Depot
- Industrial



MODEL	ETG-ESL030	ETG-ESL060	ETG-ESL080	ETG-ESL100	ETG-ESL120	ETG-ESL150	ETG-ESL200
Power (W)	30	60	80	100	120	150	200
Lumen Output (lm)	3,900	7,800	10,400	13,000	15,600	19,500	26,000
Beam Angle	60° / 90° / 30°x90° / 30°x150° / 70°x150°, Type 2-M / Type 3-M PC LENS						
Holder (mm)	Ø50mm				Ø60mm		
Net Weight (kg)	3.8 ± 0.3	4.0 ± 0.3	5.2 ± 0.3	5.4 ± 0.3	8.0 ± 0.3	8.3 ± 0.3	10.0 ± 0.3
Dimensions (mm) (LWH)	436x200x32		490x233x32		553x260x35		675x320x35
Luminous Efficacy	130lm/W			CRI	Ra70 (Optional Ra80)		
CCT (K)	5000K (3000K / 4000K / 5700K / 6500K)			SDCM	<5		
Input Voltage	100-277 V AC 50/60Hz			Body	Die-cast Aluminum, PC, Glass		
Protection	Surge protection device & Circuit breaker			Operating Temp	-30°C to +50°C		
PF	>0.95			Lifespan	>50,000 (Ta=30°C@L70)		
Colour	Gray (Optional Black)			Optional Accessories	Daylight Sensor Surge Protection		
IP Rating	IP65			Warranty	3 Years		

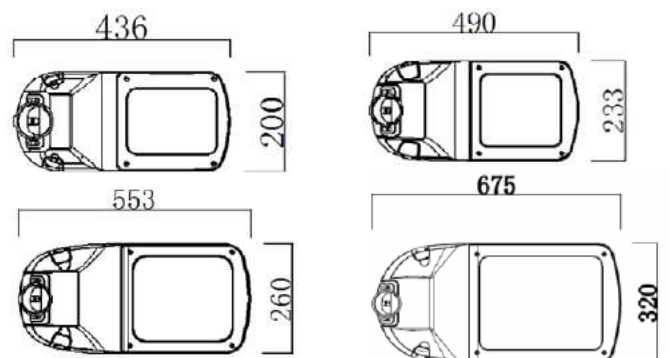
DAYLIGHT SENSOR



SURGE PROTECTION



DIMENSIONS Without spigot



RETRO MINI SERIES **G2**

5 YR WARRANTY	66 IP RATING	08 IK RATING	70 CRI	130 LM/W
----------------------------	------------------------	------------------------	------------------	--------------------

- » Cost effective rural roadway lighting
- » New sleek body design
- » IP66, IK08 protection rating
- » 125-130lm/W, IP66, 10KV
- » Compatible with 3-PIN, 5-PIN and 7-PIN NEMA sockets
- » Intelligent function options



Optional Photocell control

IDEAL FOR

- Carparks
- Walkway
- Picnic Areas
- Roadway
- Pathways
- Playgrounds

STOCK
Available



MODEL	ETG-MRSL50-G2		
Power (W)	50		
Lumen (lm)	6,250		
Luminous Efficacy (lm/W)	130		
Weight (kg)	2.5		
Dimensions (mm)	478 × 166 × 81		
Beam angle	Type II Medium		

Colour Temperature	4000K (3000K, 5000K Optional)	Surge Protection	6kV line-line, 10kV line-earth
LED Chips	Seoul Chip	CRI	70 (80 Optional)
Input Voltage	200-240VAC (50/60 Hz)	Optional Controls	Photocell control / 3, 5 and 7-PIN NEMA sockets
Operating Temp	-30°C to + 50°C	Dimming Option	Dimmable (70, 90W) N-Dimmable (20, 30, 50W)
IP Rating	IP66 Weather resistant	Body	Powder coated silver
IK Rating	IK08 Impact resistant	Mounting	4-12m Pole Mount
PF	≥0.90	Lifespan	>50,000 (Ta=30°C@L70)
Driver	Sosen Driver	Warranty	5 Years

KESTREL SERIES

CONVEYOR LIGHT

INTEGRAL E-PACK GREEN EYEWASH DC SOLAR

5 YR WARRANTY	66 IP RATING	08 IK RATING	70 CRI	140 LM/W
----------------------------	------------------------	------------------------	------------------	--------------------



STANDARD 4000K

- Designed for high-vibration / high-impact areas
- Green eye-wash version for site first-aid
- Solid state integral emergency option, with intelligent controls
- Solar-compatible option for remote sites
- IP66 water and dust-proof
- Better heat dissipation, flicker-free and long-life LED

IDEAL FOR

- Conveyor
- Walkway
- Tunnel
- Roadway
- Industrial
- Mining



GREEN EYEWASH



AMBER



STOCK
Available



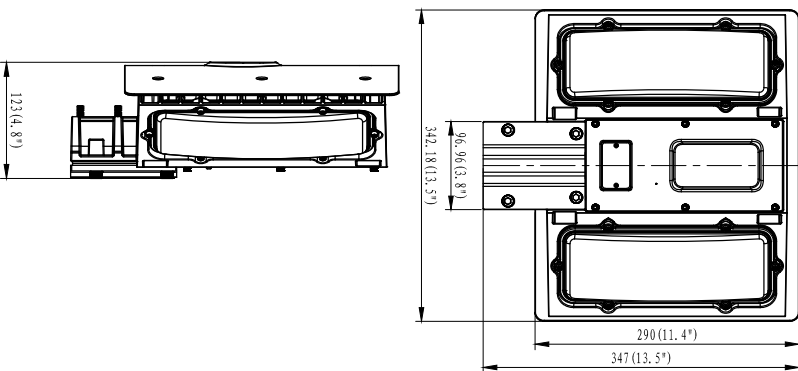
MODEL	POWER	LUMEN	INPUT	BATTERY	CCT / COLOUR
STANDARD SERIES					
ETG-KCL70	70W	9800	AC	-	4000K (Optional: Amber, 5000K)
ETG-KCL70-EM	70W	9800	AC	Built in	
ETG-KCL70-GEM	70W	-	AC	Built in	Green
SOLAR SERIES					
ETG-KCL70-DC	70W	9800	DC	-	4000K (Optional: Amber, 5000K)
ETG-KCL70-GDC	70W	-	DC	-	Green

Luminous Efficacy	140lm/W	Beam Angle	140°
AC Input	110 - 265 VAC	Mounting Option (mm)	Horizontal Spigot Mount Ø32-35 & 40-44
DC Input	9 -32 VDC	CRI	>70 (Optional >80)
LED Chip	Nichia Osram : Green	IP Rating	IP66
Battery	4W 3H Battery	IK Rating	IK08
CCT	4000K (Optional Amber, 5000K)	Cable Ø / Gland / Cable	2.5 mm² - 3 Core cable / M20 / 5m length
Operating Temp	-30°C to +50°C	Body	ALU Alloy + PC Lens + Tempered Glass / Black
Input Surge Protection	20kV SPD	Weight (kg)	4.7 (Non emergency model)
PF	>0.95	Lifespan	>50,000 (70% Brightness)
Driver	Sosen	Optional Accessories	Photocell Controller / 7 Pin NEMA Socket
Intelligent Controls (Optional)	DALI Control/ Photocell/ Timer Control	Warranty	5 Years (2 Year battery)



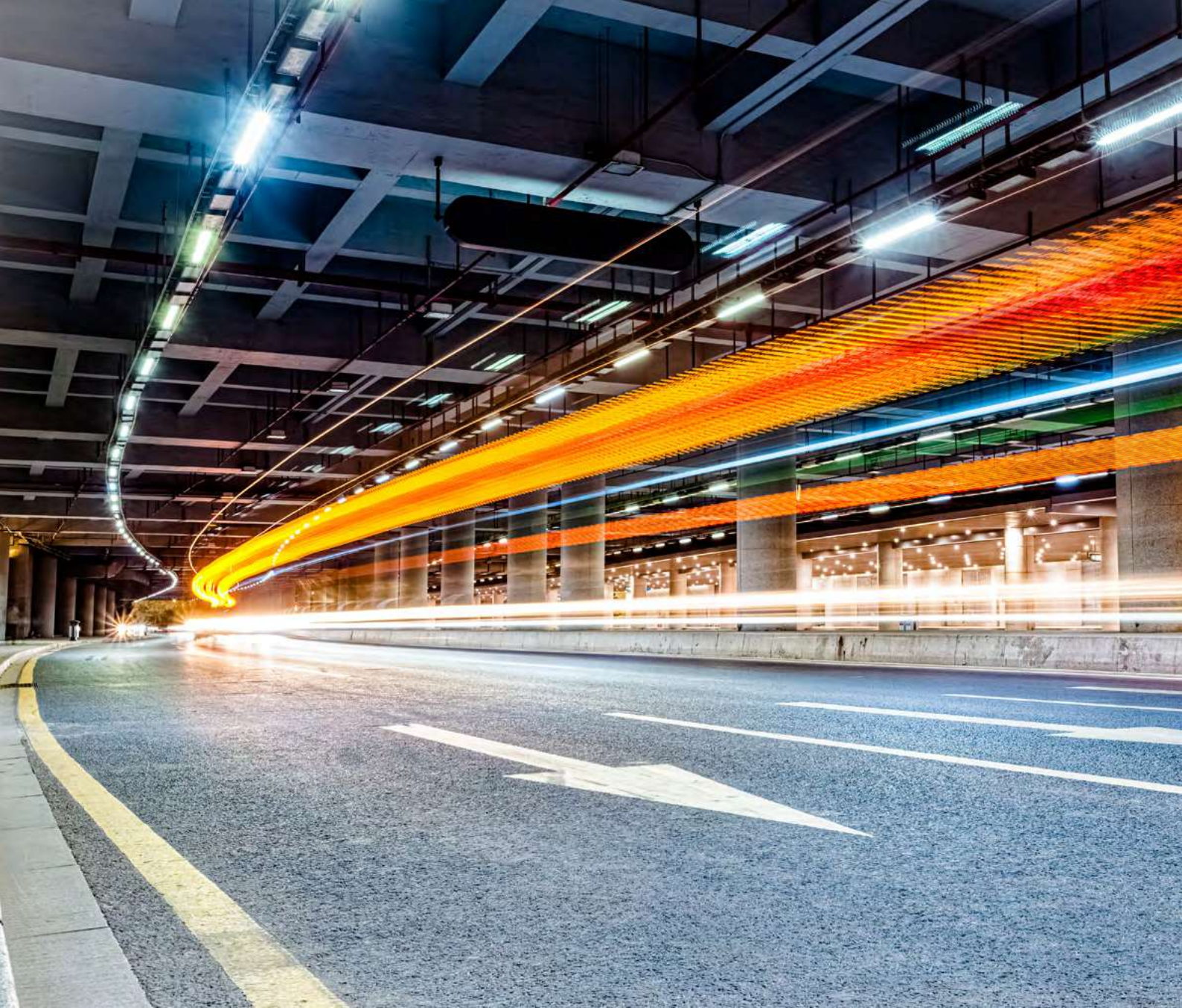
- Average: 84lux @ 3m height - 14m gap
- Average: 98lux @ 3m height - 12m gap
- Average: 146lux @ 3m height - 8m gap

DIMENSIONS



OPTIONAL SMART CONTROL ENABLED **PHOTOCELL**





CANOPY LIGHTS



ECO TRIDENT SERIES

CCT CHANGEABLE

5 YR WARRANTY	20 IP RATING	80 CRI	110 LM/W
----------------------------	------------------------	------------------	--------------------

- » Over 50% energy saving compared to conventional fluorescent lights
- » Ideal for surface mounted or suspended lighting application
- » Light weight and easy to mount on any kind of ceiling surface



IDEAL FOR INDOOR APPLICATIONS



EMERGENCY VERSION

MODEL	ETG-ETS1200-CCT	ETG-ETS1200-ECCT
Power (W)	20W - 30W - 40W	36
Built-in Battery	No	Yes (3 Hour)
Lumen (lm)	4000	4000

Light Source	SMD2835	CRI	80
Power (W) (ETS1200 Only)	20W - 30W - 40W (Dip-switch)	CCT(K)	4000K, 5000K, and 6000K (Dip-switch)
AC Input	220-240V 50/60Hz	Beam Angle	120°
Operating Temperature	-1° ~ +40°C	Dimming	No
Efficacy	90~110 lm/w	Body Color	White
Power Factor	≥0.93	Available Sizes	600mm 1200mm
Material	Base: Iron Diffuser, Heatsink: PC	Battery Warranty (Emergency)	2 Years
IP/IK Rating	IP20/IK08	Warranty	5 Years

MOUNTING OPTIONS

SURFACE MOUNTED



SUSPENDED MOUNTED



ACCESSORIES

MOTION SENSOR



ZEUS SERIES

CCT CHANGEABLE / EMERGENCY

5 YR WARRANTY	65 IP RATING	80 CRI	 NON DIMMABLE
----------------------------	------------------------	------------------	--

- » Functional slimline design with durable polycarbonate cover
- » Emergency backup option for improved safety
- » High luminous efficacy for energy efficiency
- » Minimum glare
- » Vandal and tamper-proof
- » No UV, lead or mercury



ZEUS STANDARD

ZEUS WIDE

IDEAL FOR

- Industrial & Commercial
- Sports halls
- Outdoor buildings
- Train stations
- Airports
- Warehouses
- Sheds



ZEUS STANDARD	EMERGENCY VERSION			
MODEL	ETG-ZLB60-CCT/DC	ETG-ZLB120-CCT/DC	ETG-ZLB60-ECCT	ETG-ZLB120-ECCT
Power (W)	18W	20W, 30W, 40W (Dip Switch)	18W	36W
Luminous Flux (lm)	1980	4000	1980	4000
Weight (kg)	1.44	1.68	1.93	2.26
Dimensions (mm) (LWH)	660 x 80 x 75	1270 x 80 x 75	660 x 80 x 75	1270 x 80 x 75

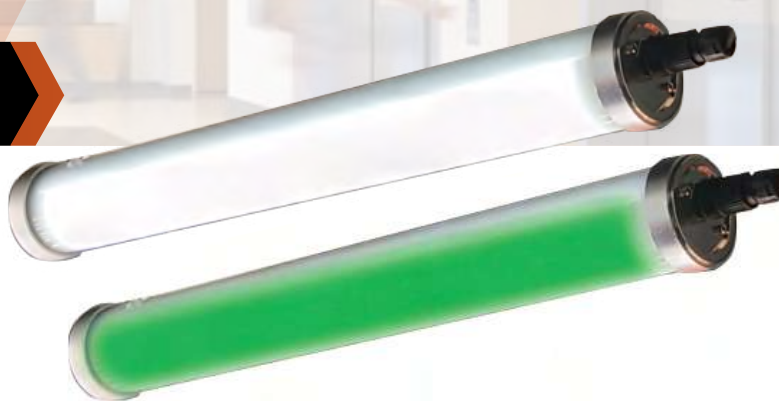
ZEUS WIDE	EMERGENCY VERSION			
MODEL	ETG-ZLB60W-CCT	ETG-ZLB120W-CCT	ETG-ZLB60W-ECCT	ETG-ZLB120W-ECCT
Power(W)	20W	40W	20W	40W
Lumens (lm)	2,400	4,800	2,400	4,000
Weight (kg)	1.1	2.4	1.3	2.6
Dimension (mm) (LWH)	600 x 88 x 125	1200 x 88 x 125	600 x 88 x 125	1200 x 88 x 125

GENERAL SPECIFICATION	
Input Voltage	ZEUS Standard 198 ~ 230V AC / 10-30V DC ZEUS Wide 200-240V AC
CCT Changeable	Yes (Dip Switch)
CCT (K)	ZEUS Standard 4000K / 5000K / 6000K ZEUS Wide 3000K / 4000 / 5000
Operating Temperature	ZEUS Standard -20°C ~ 40°C ZEUS Wide -20°C ~ 45°C
IP Grade	IP65
CRI	>80
Beam Angle	120°
Lifespan	50,000 hrs
Warranty	5 Years Battery: 2 Years

SOTERIA SERIES

EMERGENCY - GREEN EYEWASH LIGHT

5 YR WARRANTY	HIGH 69K IP RATING	10 IK RATING	120 BEAM ANGLE
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- » Impressive IP69K rating for applications where high pressure (water) and high temperature (steam) washdown is used to sanitise equipment
- » Vital site safety feature for emergency eye wash stations (with battery backup)
- » High external impact resistance (IK10)
- » Better heat dissipation



IDEAL FOR

- Eye wash
- Safety Shower
- Refrigerated rooms
- Train stations
- Airports
- Warehouses

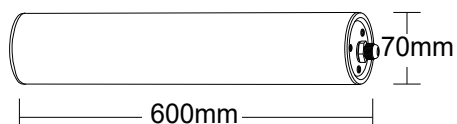


Eyewash Station



MODELS	ETG-SEW060-GEM	ETG-SEW060-GDC	ETG-SEW060-EM
Power (W)	18	18	18
Luminous Flux (lm)	2,160	2,160	2,160
Emergency Mode	3W / 2hrs	-	3W / 2hrs
Dimensions (mm)	600 x Ø70	600 x Ø70	600 x Ø70
Net Weight (kg)	1.4	~1.05	1.05
LED Chip	Green Chip	Green Chip	SMD2835 / CRI 80Ra
Input Voltage	AC 220-240V / DC (ETG-SEW060-GDC)		CCT 5000K (Optional 3000K, 4000K, 6000K)
Beam Angle	120°	Operating temperature	-20° ~ 45°
IP Rating	IP69K	Body Material	Aluminum + PC Cover
IK Rating	IK10	Lens	Frosted Lens
Dimming	Non-Dimmable	Warranty	Luminaire: 5 Years
Includes	Standard Mounting Kit		Battery: 1 Year

DIMENSIONS



ACCESSORIES (Optional)

Connector



Pole Mounting kit



SKY SERIES

CCT CHANGEABLE PANEL

5 YR WARRANTY	40 IP RATING	80 CRI	110 LM/W
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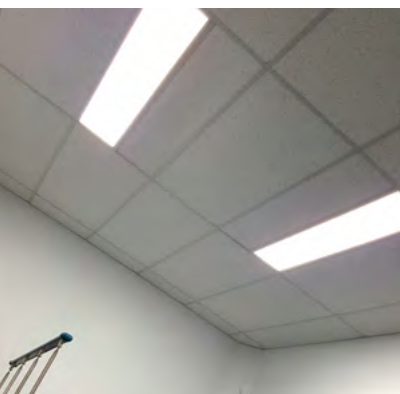
- Up to 80% energy saving compare to standard CFL
- Triac dimmable (selected models)
- 120° wide beam angle
- No UV/IR light
- No mercury or any hazardous substances

IDEAL FOR

- | | | |
|-----------------|--------------------|----------------|
| ■ Offices | ■ Indoor corridors | ■ Schools |
| ■ Class rooms | ■ Hospitals | ■ Retail shops |
| ■ Meeting rooms | | |



Cool White 5700K
Natural White 4000K
Warm White 3000K



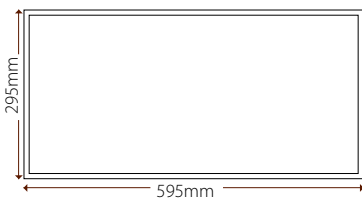
SKY SERIES

MODELS	ETG-SPL6030-CCT	ETG-SPL6060-CCT	ETG-SPL12030-CCT / CCTD / 5K	ETG-SPL12060-CCT
Power (W)	20	36	36	60
Luminous Flux (lm)	2100	3600	3600	5100
Dimension (mm) (LWH)	595 x 295 x 8	595 x 595 x 8	1195 x 295 x 8	1195 x 595 x 8
Luminous Efficacy (Lm/W)	95-105	90-100	90-100	85
Rated Input Current (A)	≤0.23	≤0.23	≤0.23	≤0.35
Optional Controls	DALI Dimmable			
CCT Changeable range	3000K, 4000K, 5700K (dip-switch) [5000K - ETG-SPL12030-5K]			

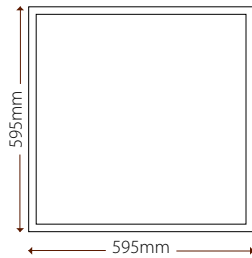
GENERAL SPECIFICATION			
Beam angle	120° / Optional Anti-Glare UGR19 Lens	Lifespan	50,000 Hours
CRI	≥80	IP Rating	IP40
Rated Input Voltage	230V AC	Short circuit protection	PASS
Input Voltage	200~240V AC	Over voltage protection	PASS
Efficiency	≥85%	Over temperature protection	PASS
Total load Wattage	36W ±5%	Triac Dimmable	Only ETGSPL12030-CCTD
PF	≥0.9	Operating temperature	-20°C~40°C
Power / Current tolerance	±5%	Operating humidity	0~90%
Connection	1.2m Power Cable with SAA Plug	Warranty	5 Years

DIMENSIONS

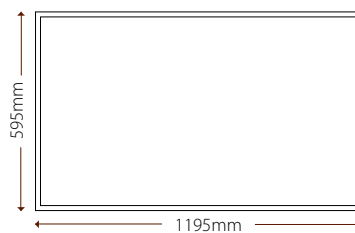
ETG-SPL6030-CCT



ETG-SPL6060-CCT



ETG-SPL12060-CCT



ETG-SPL12030-CCT



MOUNTING OPTIONS

SURFACE MOUNTED FRAME

ORDER CODE - ETG-SMK



RECESSED MOUNTED FRAME

ORDER CODE - ETG-RMK



SUSPENSION MOUNTED KIT

ORDER CODE - ETG-SPMK



FORTE SERIES

GARAGE LIGHT

5 YR WARRANTY	66 IP RATING	70 CRI	140 LM/W
----------------------------	------------------------	------------------	--------------------

- » ADC12 Aluminium heat-sink
- » Optional motion-sensor for greater energy savings
- » Up to 140 lm/W lamp efficacy
- » Emergency battery backup option & metal guard available



IDEAL FOR

- Petrol stations
- Train stations
- Parks
- Canopies
- Shopping malls
- Villas
- Airports
- Indoor parking
- Indoor tennis courts

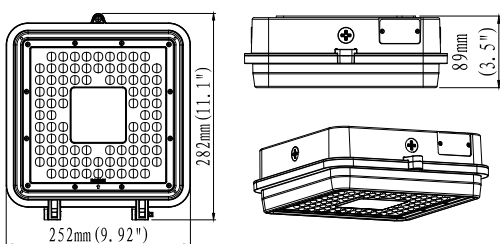


MODEL	ETG-FFL60
Power (W)	60
Lumen (lm)	8400
Weight (Kg)	2.5 ± 0.3

GENERAL SPECIFICATION

Efficacy	140 lm/W (5000K Ra70)	Operating Temperature	-30°C ~ 50°C
Input Voltage	100/277 V AC 50/60Hz	IP Rating	IP66
CCT (K)	5000K (Optional 3000K, 4000K)	Optional Control	Microwave Motion Control / Daylight Control 1-10V Dimming / Emergency Function
LED Chip/Driver	Nichia / Sosen	Dimension	282 × 252 × 89
CRI	Ra>70 (80 Optional)	Material / Lens	Alu Alloy PC
PF	≥0.9	Finish/Colour	Powder Coating Black Bronze
Lifespan	50,000 hrs	Warranty	5 Years

DIMENSION



MOUNTING OPTIONS

POLE MOUNTING



ACCESSORIES

EMERGENCY KIT



METAL GUARD



CANOPY LIGHT

RECESSED / SURFACE MOUNT

PETROL STATION LIGHT

5 YR WARRANTY	65 IP RATING	70 CRI	130 LM/W
----------------------------	------------------------	------------------	--------------------

- High output LUMILED chip
- Available for ceiling surface & recessed mounting
- High energy savings over traditional fittings
- Optional movement & daylight sensor



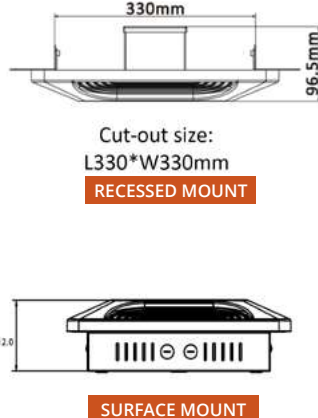
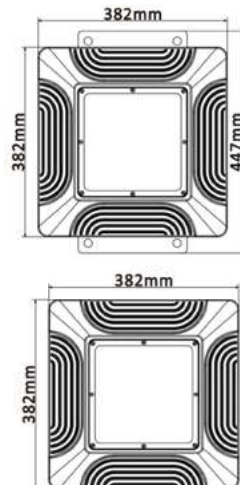
IDEAL FOR

- Petrol stations
- Train stations
- Parks
- Canopies
- Shopping malls
- Villas
- Airports
- Indoor parking
- Indoor tennis courts

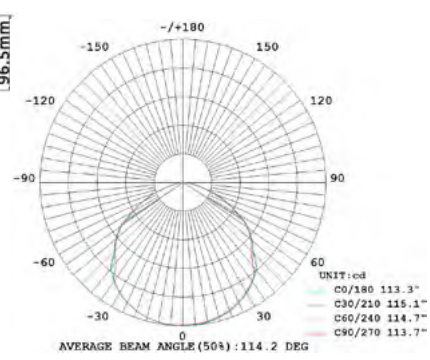


MODEL	ETG-CLSM050	ETG-CLSM100	ETG-CLSM150
Rated Power (W)	50	100	150
Lumen (lm)	6,500	13,000	19,500
Dimension Weight	280 x 280 x 96.5 (4.0kg)	382 x 382 x 112 (5.5kg)	382 x 382 x 112 (6.0kg)
Rated Voltage	AC 100 - 227V 50/60Hz	Luminous Efficacy	130lm/W
Power Factor	>0.95	CRI (Ra)	Ra≥70 / 80
CCT	3000K / 4000K / 4500K / 5000K / 5700K / 6500K	Working Temperature	-30°C ~ +50°C
LED Chip	Lumileds	Housing Material	Aluminium body + Glass
Surge Protection	10kV/10kA	Beam Angle	110°
Driver	SOSEN Driver	Lifespan	50,000 Hrs
IP Rating	IP65	Warranty	5 Years

OPTIONAL



Photometric Diagram





ARCHITECTURAL **LED LIGHTS**



ADARA SERIES PLUS+

POST TOP LIGHTS

5 _{YR}	66	09	70	130
WARRANTY	IP RATING	IK RATING	CRI	LM/W

- » Multiple light distributions to cover all road lighting applications
- » Multiple mounting options to suit the application
- » Body designed to resist water, dust and bird droppings
- » Dynamic thermal regulation in extreme temperatures
- » Self-cleaning and tool-free entry
- » Replaceable driver unit and intelligent lighting control options
- » Lower energy consumption by up to 60%

IDEAL FOR

- City plaza & park
- Rural road / Pathways
- Commercial districts
- Riverside
- Urban landscape
- Residential areas



MODEL	ETG-APT60-P		
Power (W)	60 (dip-switch power change 18W / 30W / 45W)		
Lumen (lm)	9,000 (18W: 2700lm 30W: 4500lm 45W: 6750lm)		
Luminous Efficacy (lm/W)	150	PF	>0.94
CRI (Ra)	70 (80)	Driver	MOSO
CCT (K)	4000K (Optional 3000K, 5000K)	Operating temperature	-30°C - +50°C
Surge Protection (kV)	4kV line-line, 6kV line-earth	Finish	Powder coating
Input Voltage (VAC)	100-240V AC (50/60Hz)	Fixture Colour	Silverly black (RAL9005)
IP Rating	IP66 Weather protection	Body	Aluminium alloy (no screws exposed)
IK Rating	IK08 Impact resistant	Cover, Lens	Tempered Glass, PC Lens
Dimensions (mm)	Ø 400 x 81.1	Lifespan @Ta=25°C	43K hrs-L90 89K hrs-L80 142K hrs-L70
Net Weight (kg)	6.8 ± 0.3	Warranty	5 Years
Optional Controls	Dimmable / Photocell / DALI dimmable / ZHAGA / Microwave Sensor / PIR Sensor		
Standard / Optional mounts	Single strut (Optional B. Twin strut C. Straight arm D. Suspension E. Goose neck F. Post-top G. Side entry)		

MOUNTING OPTIONS

STRAIGHT-ARM BRACKET

Dia 60mm Pole / 70mm square pole
Heat Sink A



ADARA-SAB

TWIN STRUT

Dia 60mm Pole
Heat Sink A



ADARA-TS

GOOSENECK BRACKET

Dia 60mm Pole
Heat Sink A



ADARA-GB

SLIP FITTER BRACKET

Dia 60mm Pole
Heat Sink A



ADARA-SFB

SUSPENSION BRACKET

Heat Sink B



ADARA-SB

NEMA SOCKET

ANSI C136.41-2013 Dimming
Receptacles (3pin/5pin/7pin)

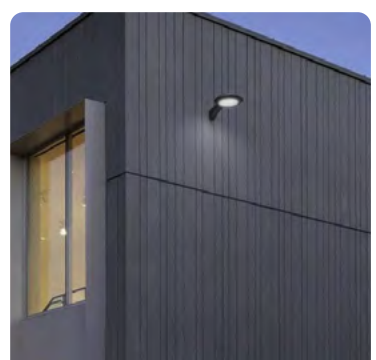
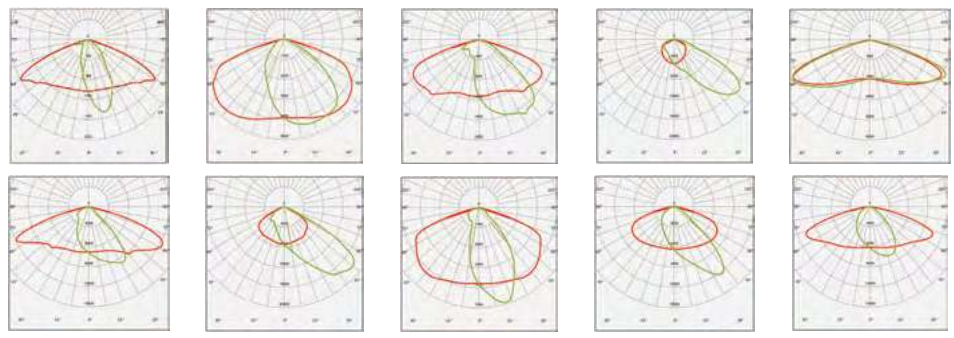


PHOTOCELL CONTROLLER

ANSI C136.10-1996 Twist lock for
On-Off function only



BEAM OPTIONS



AZAR BOLLARD

5 YR WARRANTY	65 IP RATING	70 CRI	60 LM/W
----------------------------	------------------------	------------------	-------------------

- » Sleek and modern to suit most landscape and architectural lighting
- » Impact resistant made from aluminium die casting body and PC
- » Improve night safety in public areas, carparks, gardens and parks
- » IP65 for water/dust resistance

IDEAL FOR

- Garden
- Lawn
- Public Square
- Yard
- Parking Area
- Pathways
- Car parks

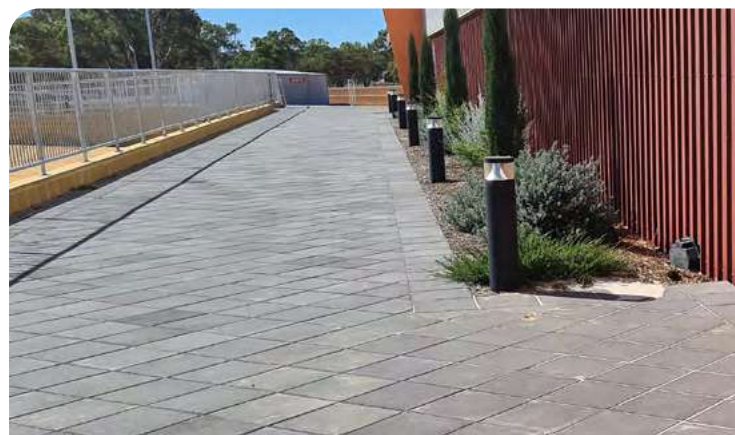
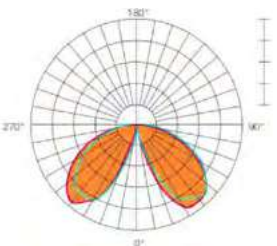


STOCK
Available



MODEL	ETG-AZAR18-B3
Power (W)	20
Luminous Efficacy (Lm/W)	60
Lumens (lm)	1200
CRI (Ra)	>70
CCT (K)	4000K (Optional 3000K,5000K, 5700K)
Input Voltage	100-240V AC (50/60Hz)
Body Cover	Aluminium Die Casting+PC
Dimension	Ø170 x 800
Warranty	5 Years

PHOTOMETRIC CHART



ECO WALL PACK SERIES

3 YR WARRANTY	65 IP RATING	07 IK RATING	110 LM/W
----------------------------	------------------------	------------------------	--------------------

- Easy installation
- IP65 / IK07 Weather and impact protection
- Compact, modern architectural lighting solution
- Energy efficient 110 lm/w output
- Angled lighting area provides greater coverage for night safety



IDEAL FOR

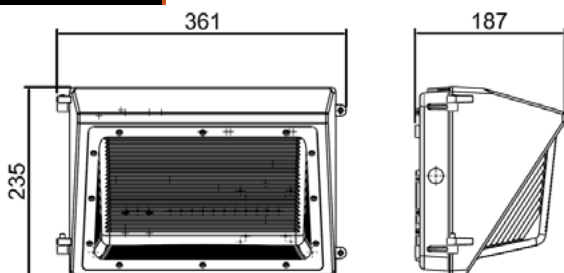
- Building exteriors
- Pathway
- Parking walls
- Step walls
- Wheelchair paths
- Exterior walls

STOCK
Available

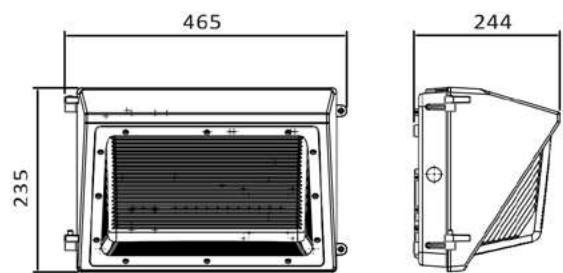


MODEL	ETG-EWP60-4K		ETG-EWP120-4K	
Power (W)	60		120	
Lumen (lm)	6,600		13,200	
Weight (kg)	2.3		3.7	
Dimension	385 x 260 x 230		490 x 260 x 230	
Driver	Philips	LED Type	Lumileds	
Input Voltage (V)	AC 100-277V - 50/60Hz		IP Rating	IP65
Luminous efficacy (lm/W)	110		IK Rating	IK07
PF	≥0.90		Body + Lens	Aluminum Alloy & PC Lens
CCT	4000K (Optional 3000K, 5000K, 5700K)		Colour	Bronze
CRI	Ra70 (Optional 80)		Mounting	Wall Mount
Mounting	Wall Mount		Life Span (Hr)	>50,000
Operating Temperature	-30°C ~ +50°C (10%~90%RH)		Certifications	CE, Rohs,SAA
Beam Angle	100°		Warranty	3 Years

DIMENSIONS



ETG-EWP60-4K



ETG-EWP120-4K

notes.

CALL **1300 410 485**
www.earthtrackgroup.com.au
sales@etms.com.au



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Earthtrack Group

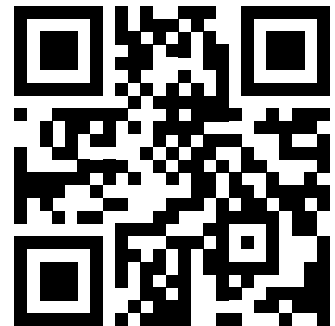
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