



SHERLIGHT

LED Lighting Catalogue

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Partnered Suppliers



LED HIGHBAY FITTINGS

LED Pioneer UFO Highbay



Specification:

- High Pressure Die-cast Aluminium housing and heat sink
- Integrated Sosen 3 in 1 dimmable driver 1-10v
- 4Kv Surge Protection
- Anti-glare Design
- IP65
- 5 Year warranty

Options :

- 4000K – Cool White
- 5700K – Daylight
- Optics – 90 Degree or 120 degree

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-HB-SAMU-90-PIO 100W	280 x 170	100W	15000 lm
SL-HB-SAMU-90-PIO 160W	320 x 170	160W	24000 lm
SL-HB-SAMU-90-PIO 200W	350 x 178	200W	30000 lm

LED

All in 1 UFO Highbay

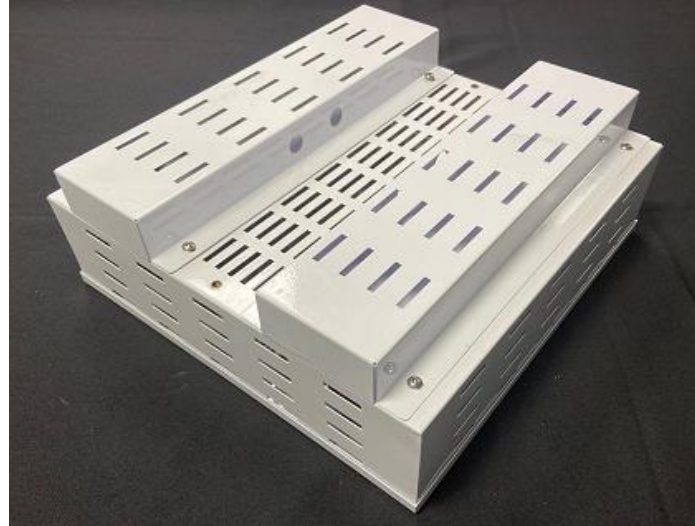


Specification:

- High Pressure Die-cast Aluminium housing and heat sink
- Integrated Moso 3 in 1 dimmable driver 1-10v
- 6Kv Surge Protection
- Wattage adjustable 65/100/160W
- 3CCT 4000/5000/5700K
- Beam angle adjustable 60/90/120 Degree
- IP65
- 5 Year warranty 50000 Hour L80 B10

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-HB-318-IP65-PI 65/100/160W 3CCT 60/90/120D	280 x 113	65W 100W 160W	10400 lm 16000 lm 25600 lm

LED MK 1 Canopy



PROUDLY
SOUTH AFRICAN



Specification:

- Mild steel powder coated body with Aluminium heat sinks and Helvar Drivers
- 2x6 Osram 5050 LED Boards
- Designed for mounting
- Locally Manufactured
- CRI >70 with >80 and >90 also available on request
- 5 Year warranty, 100 000 hour LED LM 80

Options :

- 3000K – Warm White
- 4000K – Cool White
- 5000K – Natural White
- 30, 60 or 90 Degree lenses standard with more available on request
- DALI Dimmable Driver
- D4i Bluetooth Mesh with control interface available on request

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-MAK1-LED-2MOD-2x6-5050-Z60-GT 78W 4000K	355 x 355 x 135	78W	11836 lm
SL-MAK1-LED-3MOD-2x6-5050-Z60-GT 116W 4000K	355 x 355 x 135	116W	17755 lm

LED LINEAR 3x11



Specification:

- Black anodized Aluminium Extrusion
- IP20
- 3x11 2835 Osram Led Boards
- Low Glare and suitable for Racking
- Integrated Helvar driver
- 5 Year warranty, 100000 Hour LED LM 80

PROUDLY
SOUTH AFRICAN



Options :

- 3000K – Warm White
- 4000K – Cool White
- 5000K – Natural White
- 30, 60, 90 Degree or Oval lenses available on request
- Standard CRI >70 with >80 and >90 also available on request
- Dali Dimmable Driver
- D4i Bluetooth Mesh with control interface available on request

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-LINEAR-LED-3x11-2835-Z60-2MOD 66W 4000K 600	600 x 100 x 85	66W	9680 lm
SL-LINEAR-LED-3x11-2835-Z60-3MOD 100W 4000K 900	900 x 100 x 85	100W	14520 lm

LED LINEAR 3x11



Specification:

- Anodized Aluminium Extrusion
- IP20
- 3x11 2835 Osram Led Boards
- Low Glare and suitable for Racking
- Integrated Helvar driver
- 5 Year warranty, 100000 Hour LED LM 80

PROUDLY
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Options :

- 3000K – Warm White
- 4000K – Cool White
- 5000K – Natural White
- 30, 60, 90 Degree or Oval lenses available on request
- Standard CRI >70 with >80 and >90 also available on request
- Dali Dimmable Driver
- D4i Bluetooth Mesh with control interface available on request
- Colours : Black/White/Silver

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-LINEAR-LED-3x11-2835-Z60-2MOD 66W 4000K 600	600 x 100 x 85	66W	9680 lm
SL-LINEAR-LED-3x11-2835-Z60-3MOD 100W 4000K 900	900 x 100 x 85	100W	14520 lm

LED Linear 6x2



Specification:

- Black Anodized Aluminum Extrusion
- IP44
- 6x2 5050 Osram LED Boards
- Designed for mounting heights of 5m and higher
- Integrated Helvar driver
- 5 Year warranty, 100000 Hour LED LM 80

PROUDLY
SOUTH AFRICAN



Options :

- 3000K – Warm White
- 4000K – Cool White
- 5000K – Natural White
- 30, 60 and 90 Degree lenses available on request
- Standard CRI >70 with >80 and >90 also available on request
- Dali Dimmable Driver
- D4i Bluetooth Mesh with control interface available on request
- IP65 Option available

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-LINEAR-LED-6x2-5050-Z90-2MOD 100W 4000K 600	600 x 100 x 85	100W	17512 lm *
SL-LINEAR-LED-6x2-5050-Z90-3MOD 150W 4000K 900	900 x 100 x 85	150W	26268 lm *
SL-LINEAR-LED-6x2-5050-Z90-4MOD 200W 4000K 1200	1200 x 100 x 85	200W	35024 lm *

* - Lumen output measured at PCB Level

Sherlight

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LED IP Linear 6x2



Specification:

- Black Anodized Aluminum Extrusion
- IP65 Lenses and IP54 housing
- 6x2 5050 Osram LED Boards
- Designed for mounting heights of 5m and higher
- Integrated Helvar driver
- 5 Year warranty, 100000 Hour LED LM 80

PROUDLY
SOUTH AFRICAN



Options :

- 3000K – Warm White
- 4000K – Cool White
- 5000K – Natural White
- 30, 60 and 90 Degree lenses available on request
- Standard CRI >70 with >80 and >90 also available on request
- Dali Dimmable Driver
- D4i Bluetooth Mesh with control interface available on request
- IP65 Option available

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-LINEAR-LED-6x2-5050-Z90-2MOD 100W 4000K 600	600 x 100 x 85	100W	17512 lm *
SL-LINEAR-LED-6x2-5050-Z90-3MOD 150W 4000K 900	900 x 100 x 85	150W	26268 lm *
SL-LINEAR-LED-6x2-5050-Z90-4MOD 200W 4000K 1200	1200 x 100 x 85	200W	35024 lm *

* - Lumen output measured at PCB Level

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LED IP 65 Polar 1



Specification:

- High quality AA6063 extruded Aluminium with marine grade Aluminium LM6 end caps
- Closed cell silicon sponge gasket
- IP65 with IK10 Impact resistance
- Maintenance free
- SABS 60598
- Ideal for cold room facilities up to -20 Deg Celsius
- Locally manufactured
- 5 or 10 Year warranty

PROUDLY
SOUTH AFRICAN



Options :

- 3000K - Warm White
- 4000K - Cool White
- 5000K - Natural White
- 6000K - Daylight
- Beam Angle available in 30, 60, or 90 Degree
- EMG - Integrated Emergency Gear (Optional Red End Cap)
- More options and Specifications available on request

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-POL-6x2-HO-2x50W 4000K ALM 600	600 x 144 x 92	100W	15200 lm
SL-POL-6x2-HO-3x50W 4000K ALM 900	900 x 144 x 92	150W	22800 lm
SL-POL-6x2-HO-4x50W 4000K ALM 1200	1200 x 144 x 92	200W	30400 lm

LED Bear 3x11



PROUDLY
SOUTH AFRICAN 

Specification:

- Mild Steel powder coated body with Aluminium heat sinks and Helvar drivers
- 3x11 Osram 2835 LED Boards
- Locally Manufactured
- CRI >70 with >80 and >90 also available on request
- 5 Year warranty, 100000 Hour LED L80 B10

Options :

- 3000K – Warm White
- 4000K – Cool White
- 5000K – Natural White
- 30, 60 or 90 Degree lenses standard with more available on request
- DALI Dimmable Driver
- D4i Bluetooth Mesh with control interface available on request

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-BUT1-LED-3x11-2835-2MOD-Z60-GT 66W 4000K	845 x 230 x 100	66W	9860 lm

LED Nova Highbay



Specification:

- Pure Aluminium housing with PC lens and LiFud LED Driver
- Philips 3030 LEDs with 170 lumen per watt output
- 3CCT (4000/5000/5700K)
- Wattage Adjustable
- CRI >80
- 5 Year warranty, 50000 Hour LED L80 B10

Options :

- 60x90 Degree Optical Lens available on request at additional cost
- Surface mount/P2000 Bracket available at additional cost

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-HB-IP65-040-90D-PI 80/100/120W 3CCT 4000/5000/5700K	361.3 x 129.1 x 85.5	80W 100W 120W	13600 lm 17000 lm 20400 lm
SL-HB-IP65-041-90D-PI 150/200/240W 3CCT 4000/5000/5700K	792.4 x 129.1 x 85.5	150W 200W 240W	25500 lm 34000 lm 40800 lm

LED

3 x 300 Highbay



Specification:

- 3 x 300mm Black Anodized Aluminium Extrusion
- IP20
- 6x2 5050 Osram/Cree/Samsung LEDs
- Oval lenses for racking
- Integrated Helvar driver
- 5 Year warranty, 100000 Hour LED L80 B10

Options :

- 4000K – Cool White
- 5000K – Natural White
- 30, 60 or 90 Degree lenses on request
- Integrated 20% 1 Hour Emergency
- D4i Bluetooth Mesh with control interface available on request

PROUDLY
SOUTH AFRICAN



Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-LINEAR-6x2-3x300-5050-OVAL-GT 110W 4000K CORD P2000	340 x 300 x 100	110W	18900 lm

LED PANEL FITTINGS

LED BERGVIK 575x575



FP



2WIN

Specification:

- Cold rolled mild steel body with Glare compliant UGR<19 PMMA Diffusers
- SABS 60598
- Modular system for ease of maintenance
- External Helvar SELV flicker free driver – Power factor >0.95
- Locally Manufactured
- CRI>80
- 5 Year warranty, 50000 Hour

Options :

- 3000K – Warm White
- 4000K – Cool White
- 6000K – Daylight
- EME- Emergency Control Gear
- DALI – DALI Dimmable Control Gear
- Designed for Bergvik Iso Flex-Grid

PROUDLY
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Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-LEDP-FP 40W 4000K IFG	575 x 575 x 80	32W	4534 lm
SL-LEDP-2WIN 32W 4000K IFG	575 x 575 x 55	30W	4358 lm

LED LM Back Lit Panel



PROUDLY
SOUTH AFRICAN



Specification:

- Cold rolled mild steel body with Glare compliant UGR<19 PMMA Diffuser
- SABS 60598
- Modular system for ease of maintenance
- External Helvar SELV flicker free driver – Power factor >0.95
- Locally Manufactured
- CRI>80
- 5 Year warranty, 50000 Hour

Options :

- 3000K – Warm White
- 4000K – Cool White
- 6000K – Daylight
- EME- Emergency Control Gear
- DALI – DALI Dimmable Control Gear

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-LEDP-RC-WH10-4300 32W 4000K FF 600x600	595 x 595 x 80	32W	4534 lm

LED 3CCT Back Lit Panel



Specification:

- Aluminium body and frame with Opal Polycarbonate Diffuser
- LiFud External Flicker Free Driver
- Beam Angle 115 Deg
- PF>0.97
- IP40
- CRI>80
- L80 B10 50000 Hour
- Switchable 3 CCT (4000K/5000K/6500K)
- 5 Year warranty

Options :

- EME – Remote Emergency Gear
- DALI – Dali dimmable Driver

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-LEDP-BACK-REU-6x6	595x 595	40W	4000 lm
SL-LEDP-BACK-REU-12x6	1195 x 595	60W	6000 lm

LED LM Backlit Window



Specification:

- Mild steel body with Glare compliant UGR<19 PMMA diffuser
- External Helvar flicker free driver
- CRI > 80
- Power Factor > 0.95
- SABS 60598
- Modular system for ease of maintenance
- Locally Manufactured
- 5 Year warranty, 50000 Hour

PROUDLY
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Options :

- 3000K – Warm White
- 4000K – Cool White
- 5000K – Natural White
- EME – Remote Emergency Gear
- Dali – Dali Dimmable Control Gear
- MED/CYA – Available with Cyanosis
- Also available in 575mm x 575mm

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-LEDP-WIN 32W 4000K 6x6	595 x 595 x 75	32W	4400 lm
SL-LEDP-WIN-MED/CYA 32W 6x6	595 x 595 x 75	32W	4400 lm

LED

LM Backlit 2 Window



PROUDLY
SOUTH AFRICAN



Specification:

- Mild steel body with Glare compliant UGR<19 PMMA diffusers
- External Helvar flicker free driver
- CRI > 80
- Power Factor > 0.95
- SABS 60598
- Locally Manufactured
- 5 Year warranty

Options :

- 3000K – Warm White
- 4000K – Cool White
- 5000K – Natural White
- EME – Remote Emergency Gear
- Dali – Dali Dimmable Control Gear
- Also available in 575mm x 575mm

Catalogue No	Dimensions	Wattage	Luminous Flux
SL-LEDP-RC-BG-2WIN-WH10 35W 4000K FF 6x6	595 x 595 x 55	35W	4500 lm
SL-LEDP-RC-BG-2WIN-WH10 70W 4000K FF 12x6	1195 x 595 x 55	70W	9000 lm

LED Eagle CLA



Specification:

- Cold rolled white steel body with ABS Louver
- Integrated driver
- CRI >80 with other options available on request
- 5 Year warranty, 50000 Hour L80B10

Options :

- 3000K – Warm White
- 4000K – Cool White
- 5000K – Natural White
- 6000K – Daylight
- Usable with DALI, Occupancy Control, Daylight Harvesting and Time switching Controls
- D4i Bluetooth Mesh with control interface available on request
- Also available in a single Louver 1195mm x 595mm at the same wattage.

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-CLA-221-LED-6x6-2L 22W 4000K	595 x 595	22W	4284 lm
SL-CLA-221-LED-6x6-2L 31.8W 4000K	595 x 595	31.8W	5883 lm
SL-CLA-221-LED-12x6-1L 46.6W 4000K	1195 x 595	46.6W	8155 lm

LED Falcon Panel



PROUDLY
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Specification:

- Cold rolled white steel body
- 3x11 LED Boards
- Aluminum heat sinks for heat dissipation
- External Helvar driver
- CRI >80 with other options available on request
- 5 Year warranty

Options :

- 3000K – Warm White
- 4000K – Cool White
- 5000K – Natural White
- 6000K – Daylight

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-FALCON-90-GT 100W 4000K WHITE 12x6	1195 x 595	100W	12960 lm

LED Clean Room Panel



Specification:

- Cold rolled white steel housing with aluminium frame LED Panel
- Opal PC Diffuser
- External Flicker Free driver
- 3CCT Dipstick (4000/5000/6500K)
- 5 Year warranty

Options :

- Emergency
- Dimmable

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Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-LEDP-CR-SEU 40W 12x3	1240 x 340 x 40	40W	4000 lm
SL-LEDP-CR-SEU 40W 6x6	640 x 640 x 40	40W	4000 lm
SL-LEDP-CR-SEU 60W 12x6	1240 x 640 x 40	60W	6000 lm

LED VAPOUR PROOF FITTINGS

LED Oarca Batten



Specification:

- Polycarbonate body and opal diffuser
- "Pop" Diffuser for ease of installation
- 3CCT Dipswitch (3000/4000/6000K)
- IP33 Linkable (12 units on 4ft and 8 units on 5 foot)
- Efficient 150 lumen/w LEDs
- 5 Year warranty

Options :

EMG – Integrated Emergency

M-MS – Microwave Motion Sensor

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-BAT-OD-IP33-PI 20W	600 x 64 x 62,6	20W	3000 lm
SL-BAT-OD-IP33-PI 40W	1200 x 64 x 62,6	40W	6000 lm
SL-BAT-OD-IP33-PI 50W	1500 x 64 x 62,6	50W	7500 lm

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LED

Marea E-Line Vapour Proof



Specification:

- Polycarbonate body, UV Stable opal diffuser and stainless steel clips
- Integrated driver
- Integrated 4000K LED Boards
- IP65 Vapour and dust proof luminaire
- 5 Year warranty

Options :

- DALI – DALI Dimmable Driver
- EMG – Emergency Gear

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-VPL-LED-OD-LN 40W 4000K 1270	1270 x 95 x 110	40W	7577 lm
SL-VPL-LED-OD-LN 45W 4000K 1270	1270 x 95 x 110	45W	8360 lm
SL-VPL-LED-OD-LN 50W 4000K 1570	1570 x 95 x 110	50W	9462 lm
SL-VPL-LED-OD-LN 56W 4000K 1570	1570 x 95 x 110	56W	10440 lm

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LED

Lynx Tri-Proof



Specification:

- Polycarbonate body, UV Stable opal diffuser and stainless steel clips
- Integrated 2835 Sanan LED Boards and Driver
- IP65 Vapour and dust proof luminaire
- Flicker free power supply with 1.5kV Surge Protection
- Power factor >0.95
- 3CCT – 3000K/4000K/6000K
- 5 Year warranty

Options :

- EMG – Emergency Gear

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-VPL-LED-OD-PI 36W 4000K 1205	1205 x 79 x 68	36W	5400 lm
SL-VPL-LED-OD-LN 48W 4000K 1505	1505 x 79 x 68	48W	7200 lm

LED Al Vapour Proof



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Specification:

- Polycarbonate base and lens with aluminium gear tray, and 2 metal clips for easy installation
- Integrated driver
- IP65
- 120 Degree beam angle
- 3 Year warranty

Options :

- 4000K – Cool White
- 6000K - Daylight

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-VPL-IP65-EC-LED-OD 18W 4000K 600	605 x 80 x 80	18W	1980 lm
SL-VPL-IP65-EC-LED-OD 36W 4000K 1200	1205 x 80 x 80	36W	3960 lm
SL-VPL-IP65-EC-LED-OD 46W 4000K 1500	1505 x 80 x 80	46W	5060 lm

LED T8 Vapour Proof



Specification:

- Grey ABS body, clear polycarbonate diffuser and stainless steel clips
- Wired for 2 x T8 LED Tubes
- IP65 Vapour and dust proof luminaire
- 5 Year warranty on Luminaire, 2 Year on lamp

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-VPL-CL-SP 2x18W T8 LED	1260 x 60 x 105	2 x 18W	3600 lm
SL-VPL-CL-SP 2x22W T8 LED	1560 x 60 x 105	2 x 22W	4400 lm

LED

Stainless Steel Vapour Proof



Specification:

- Deep drawn 304 Grade Stainless Steel body with toughened frosted glass lens
- Threaded 20mm Boss for gland seating
- IP65 Vapour and dust proof luminaire with silicone gasket
- Power Factor >0.95 with 10kV Surge Protection
- -20-45 Degree Temperature range
- 4kg for 2 foot and 7kg for 4 foot
- 5 Year warranty

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-VPL-SS-IP65-GL 24W 4000K 600	705 x 145 x 95	24W	4200 lm
SL-VPL-SS-IP65-GL 48W 4000K 1200	1305 x 145 x 95	48W	8200 lm

LED FLOOD LIGHTS

LED Coastal Flood Light



100W



200W



500W

Specification:

- Black Coastal quality Die-cast Aluminium body
- Integrated driver
- 3kV (20W/30W) 4KV (50W/100W/150W/200W) 10KV (500W) Surge Protection
- PF>0.9
- 120 Degree Beam Angle
- 5 Year warranty
- IP 66

Options :

- 6000K – Daylight
- 4000K – Cool White (20W - 150W ONLY)
- 3000K – Warm White (20W - 150W ONLY)

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-FL-TH-PI 20W	L182 x W122 x H52	20W	2600 lm
SL-FL-TH-PI 30W	L242 x W169 x H51	30W	3900 lm
SL-FL-TH-PI 50W	L282 x W204 x H52	50W	6500 lm
SL-FL-TH-PI 100W	L343 x W278 x H52	100W	13000 lm
SL-FL-TH-PI 150W	L394 x W394 x H56	150W	19500 lm
SL-FL-TH-PI 200W	L445 x W394 x H56	200W	26000 lm
SL-FL-TH-PI 500W	L524 x W545 x H65	500W	75000 lm

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LED Performance Flood

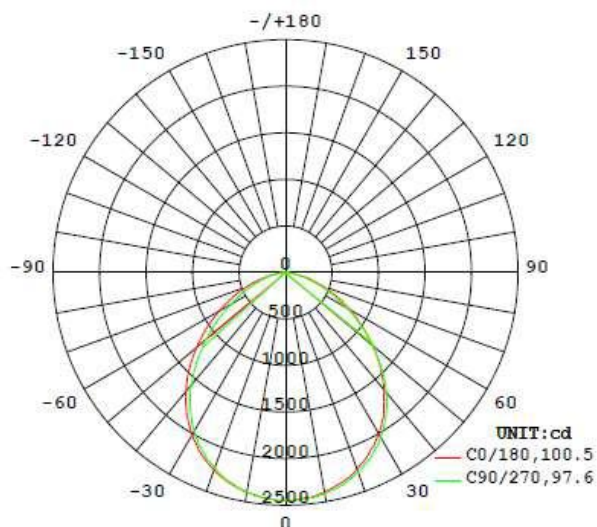


Specification:

- NSS Endurance Powder coated Die cast aluminium housing
- SMD 2835 LEDs
- 4KV Surge protection
- Milky frosted tempered glass for comfort
- 5 year warranty L80 B10 100000 hr
- IP 65
- IK07
- Power factor > 0.9

Options :

- 3000K – Warm White
- 4000K – Cool White
- 6500K – Daylight



Catalogue No	Dimensions (mm)	Wattage	Weight	Luminous Flux
SL-FL-G4-LV 45W 6500K	865 x 882 x 189	45 W	0,97 kg	6200 lm

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LED SGT Modular Flood Light



Specification:

- Aluminium housing with modular IP65 LED boards and lenses
- Designed to increase airflow and dissipate heat.
- Helvar Driver
- Locally Manufactured and fully servicable
- 5 Year warranty
- IP 65

Options :

- 4000K – Cool White
- 5000K – Natural White
- 6000K - Daylight

PROUDLY
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Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-GT-MFL-200W LED 4000K	455 x 425 x 255	200W	31520 lm
SL-GT-MFL-400W LED 4000K	455 x 725 x 255	400W	63040 lm

LED Stadium 2000W Flood Light



Specification:

- ADC12 Die-cast Aluminium housing and 92% AL purified heatsinks
- Philips SMD 5050 LEDs
- IP rated Meanwell driver
- 6KV Surge protection
- L80 B10 50000HR
- 5 year warranty
- IP 66
- IK08
- Power factor > 0.97

Options :

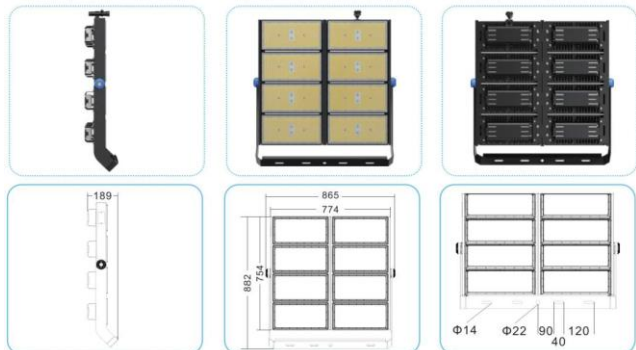
- 4000K – Cool White
- 5000K – Natural White
- 6500K – Daylight
- Beam angles – 30/45/60/90 Degree Polycarbonate lenses

Catalogue No	Dimensions (mm)	Wattage	Weight	Luminous Flux
SL-ALT-FL- 2000W-90D LED 6500K	865 x 882 x 189	2000 W	48.2 kg	320000 lm

LED

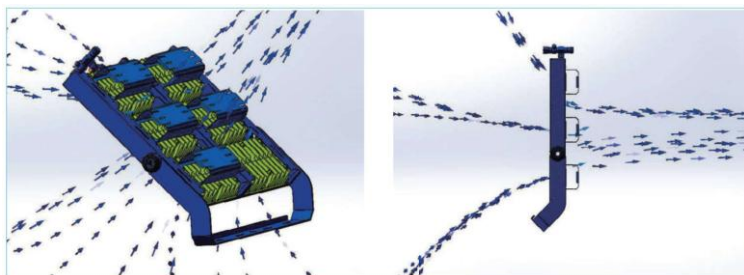
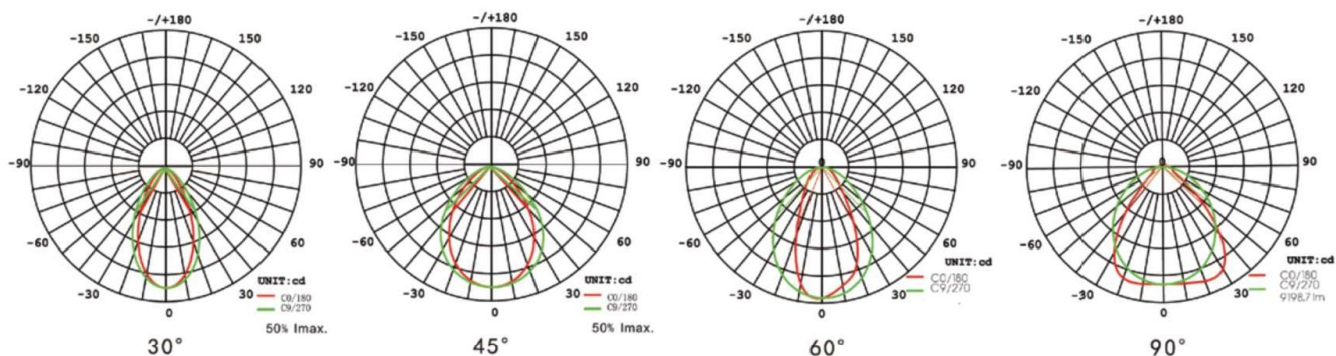
Stadium 2000W Flood Light Spec

2000W



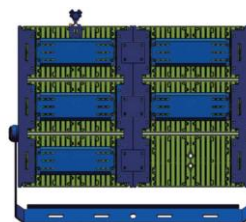
► Laser sight

Quick-installed laser sight, easily adjust the direction of illumination to achieve maximum lux and uniformity.

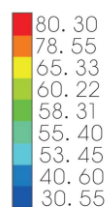


► Convection cooling

► Wind can pass through the module gap



► Conduction heat dissipation



Unit: °C



► 180° adjustable.

The bracket is equipped with a dial, 180° adjustable.



► Anti-glare cover

Anti-glare cover and can be added, reducing glare and light loss.

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LED WALL LIGHTS

LED Reading Light



PROUDLY
SOUTH AFRICAN 

Specification:

- White Cold rolled mild steel housing with opal/prismatic diffuser
- E27 ES lamp holder (5W 4000K LED Lamp)
- Locally manufactured and assembled
- IP 20

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-RL-OD-UNI	TBC	5W	525 lm

LED GU10 UP/DOWN



Specification:

- Black ABS and polycarbonate body body
- 2 x 220V GU10 Lamp Holder
- 2 Year warranty on the lamp
- Coastal quality IP65

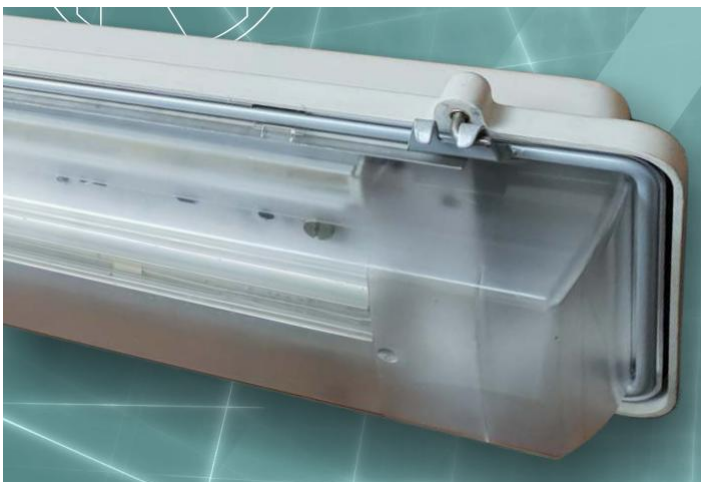
Options :

- 3000K – Warm White
- 4000K – Cool White
- 6000K – Daylight
- White

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-WL-UP/DOWN-IP65-R-SP BLACK	90 x 215 x 113	2 x 7W	1400 lm

LED ZONE FITTINGS

LED NORDLAND NLED Ex Proof



Specification:

- Polyester resin with glass fibre reinforced body, and clear or frosted diffuser with neoprene gasket
- Integrated LED driver and 4000K LED boards on aluminium gear tray
- IP66
- 5 Year warranty

Options :

- Zone 1, 2, 21, 22
- EMG – Integrated emergency pack

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-ZONE1-IP66-NORD 36W 4000K LED 600	794 x 176 x 145	36W	3312 lm
SL-ZONE1-IP66-NORD 51W 4000K LED 600	794 x 176 x 145	51W	4692 lm
SL-ZONE1-IP66-NORD 67W 4000K LED 1200	1400 x 176 x 145	67W	6365 lm
SL-ZONE1-IP66-NORD 98W 4000K LED 1200	1400 x 176 x 145	98W	9212 lm
SL-ZONE1-IP66-NORD 67W 4000K LED 1500	1704 x 176 x 145	67W	6365 lm
SL-ZONE1-IP66-NORD 98W 4000K LED 1500	1704 x 176 x 145	98W	9212 lm

LED BULKHEAD FITTINGS

LED Hero Bulkhead



Specification:

- Coastal grade Polycarbonate housing and trim
- Wattage Dipswitch (12/18/24W)
- 3CCT Dipswitch (3000/4000/6000K)
- IK08 Impact Resistance
- 5 Year warranty
- IP 65

Options :

- Square or Round
- Black or White

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-BH-RD-OD-IP65-PI	280 x 75	12/18/24W	1260/1890/2520lm
SL-BH-SQR-OD-IP65-PI	280 x 65	12/18/24W	1260/1890/2520lm

LED Eco Bulkhead



Specification:

- Aluminium bulkhead with polycarbonate lens
- Integrated driver
- 3 Year warranty
- IP 65

Options :

- 4000K – Cool White
- 6000K – Daylight
- Vandal Proof bolts
- Integrated Emergency

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Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-BH-OD-EC 20W	275 x 80	20W	2000 lm

LED

Saturn Bulkhead



Specification:

- Die-cast Aluminum body and trim ring with PMMA opal diffuser
- Dali dimmable with Trailing Edge Dimming
- CRI > 80
- IP 65
- 5 Year warranty > 50000 Hours (L70B10)

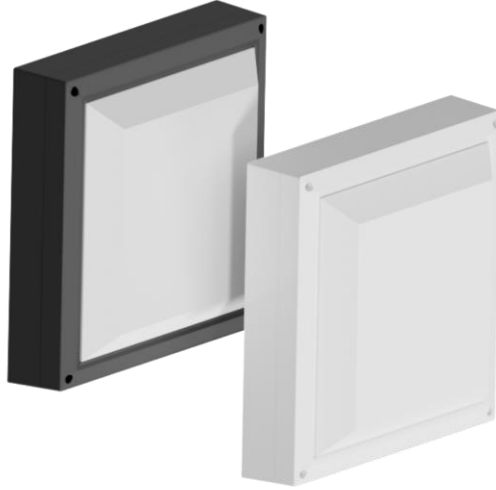
Options :

- 3000K – Warm White
- 4000K – Cool White
- EME – Emergency Gear
- Available in Black, White or Silver

Catalogue No	Dimensions	Wattage	Luminous Flux
SL-BH-SATURN-OD-LN-R 11W	276 x 110	11W	1870 lm
SL-BH-SATURN-OD-LN-R 16W	276 x 110	16W	2620 lm

LED

Titan Bulkhead



Specification:

- Die-cast Aluminum body and trim ring with PMMA opal diffuser
- Dali dimmable with Trailing Edge Dimming
- CRI > 80
- IP 65
- 5 Year warranty > 50000 Hours (L70B10)

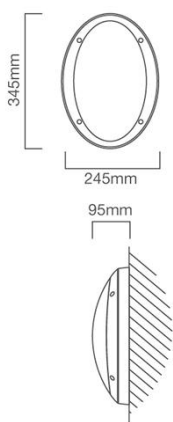
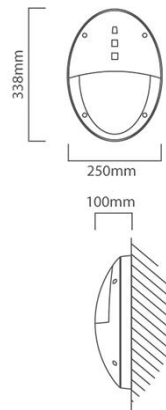
Options :

- 3000K – Warm White
- 4000K – Cool White
- EME – Emergency Gear
- Available in Black, White or Silver

Catalogue No	Dimensions	Wattage	Luminous Flux
SL-BH-TITAN-OD-LN-SQR 12W	270 x 270	12W	2180 lm
SL-BH-TITAN-OD-LN-SQR 18W	270 x 270	18W	3000 lm

LED

Oval FUMA Bulkhead



Specification:

- UV Stabilised Shockproof resin body with UV Stabilised PMMA Lens
- 2xE27 CFL or LED
- IP66
- 1 Year warranty

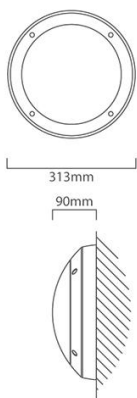
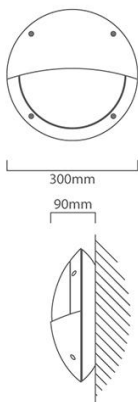
Options :

- 3000K – Warm White
- 4000K – Cool White
- Available in Black, Grey or White
- EYE - Eyelid

Catalogue No	Dimensions (mm)
SL-BH-FUMA-O-E 2xE27 LED EYE	338 x 250 x 100
SL-BH-FUMA-O-E 2xE27 8W CFL	345 x 245 x 95

LED

Round FUMA Bulkhead



Specification:

- UV Stabilised Shockproof resin body with UV Stabilised PMMA Lens
- 2xE27 CFL or LED
- IP66
- 1 Year warranty

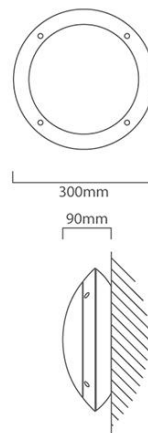
Options :

- 3000K – Warm White
- 4000K – Cool White
- Available in Black, Grey or White
- EYE - Eyelid

Catalogue No	Dimensions (mm)
SL-BH-FUMA-R-E 2xE27 LED EYE	338 x 250 x 100

LED

Round Lucia Bulkhead



Specification:

- UV Stabilised Shockproof resin body with UV Stabilised PMMA Lens
- 1xE27 CFL or LED
- IP66
- 3 Year warranty on Lamp G1032CW

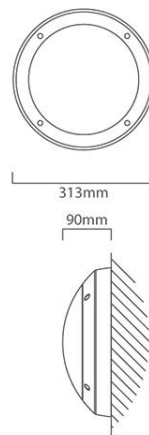
Options :

- Available in Black, Grey or White
- Lamp options (9W Cool White standard as supplied previously)

Catalogue No	Dimensions (mm)
SL-BH-B226-E 1 x E27	300 x 90

LED

Round Gelmi Bulkhead



Specification:

- UV Stabilised Shockproof resin body with UV Stabilised PMMA Lens
- 1xE27 CFL or LED
- IP66
- 3 Year warranty on Lamp G1032CW

Options :

- Available in Black, Grey or White
- Lamp options (9W Cool White standard as supplied previously)

Catalogue No	Dimensions (mm)
SL-BH-B231-E 1 x E27	313 x 90

LED

Wireguard Bulkhead

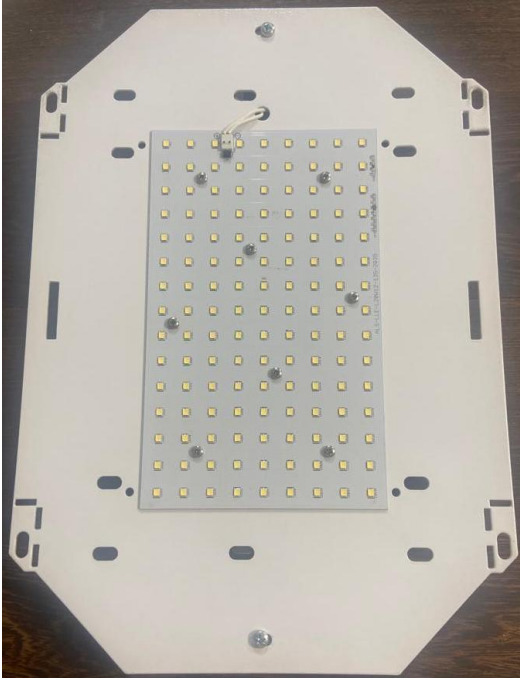


Specification:

- Black Die-cast Aluminium bulkhead with Frosted glass lens
- E27 ES lamp holder (9W 4000K LED Lamp)
- Black protective wire guard
- IP 54

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-BH-IP54-TG-E	210 x 110 x 110	9W	810 lm

LED Mining Retro Plate



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Specification:

- White powder coated aluminium plate adaptable for all Industrial bulkheads
- LED Board with Osram 2835 DURIS LED chips
- Integrated Helvar driver mounted to U bracket on reverse side of plate.
- 5 Year warranty

Options :

- 4000K – Cool White
- 6500K - Daylight
- EMG – Integrated Emergency

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-RETRO FIT-ALM-135-GT 35W 5000K	345 x 240	35W	5800 lm
SL-RETRO FIT-ALM-135-GT 50W 5000K	345 x 240	50W	8000 lm

**LED DOWN
LIGHTS**

LED GU10 Downlight

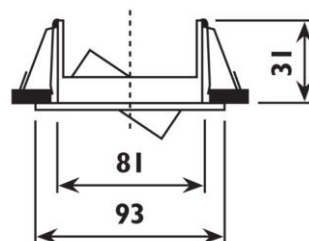
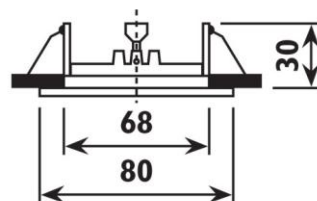


Specification:

- Die-cast Aluminum twist lock body
- 220V GU10 Lamp Holder
- 1 Year warranty

Options :

- 3000K – Warm White
- 4000K – Cool White
- EME – Remote Emergency Gear
- F – Fixed
- A – Adjustable



Catalogue No	Cut Out (mm)	Dimensions (mm)	Wattage	Luminous Flux
SL-LVTL-F-GU10	70	80 x 30	5-7W	450-700 lm
SL-LVTL-A-GU10	85	93 x 31	5-7W	450-700 lm

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LED

Fixed COB Downlight



Specification:

- Die-cast Aluminum body and heat sink with clear glass lens and aluminium reflector
- External electronic constant current driver, PF>0.8
- 5 Year warranty, 50000 Hour

Options :

- 3000K – Warm White
- 4000K – Cool White
- 6500K – Daylight
- DALI – DALI Dimmable Driver
- EME – Remote Emergency Gear

Catalogue No	Cut Out (mm)	Dimensions (mm)	Wattage	Luminous Flux
SL-RD-LED-LNR-F-3" 9W	82	93 x 76	9W	1126 lm
SL-RD-LED-LNR-F-4" 17W	108	116 x 116	17W	2248 lm
SL-RD-LED-LNR-F-5" 24W	125	145 x 125	24W	3085 lm
SL-RD-LED-LNR-F-6" 40W	155	170 x 155	40W	5466 lm

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Email : sales@sherlight.co.za

LED Adjustable COB Downlight



Specification:

- Die-cast Aluminum body and heat sink with clear glass lens and aluminium reflector
- External electronic constant current driver, PF>0.8
- 5 Year warranty, 50000 Hour

Options :

- 3000K – Warm White
- 4000K – Cool White
- 6500K – Daylight
- DALI – DALI Dimmable Driver
- EME – Remote Emergency Gear

Catalogue No	Cut Out (mm)	Dimensions (mm)	Wattage	Luminous Flux
SL-RD-LED-LNR-A-3,5" 10W	92	103 x 76	10W	1130 lm
SL-RD-LED-LNR-A-4,5" 15W	115	130 x 116	15W	1950 lm

LED

Fixed BR COB Downlight



Specification:

- Die-cast Aluminum body and heat sink with clear glass lens and aluminium reflector
- External electronic constant current driver, PF>0.9
- 5 Year warranty, 50000 Hour

Options :

- 3000K – Warm White
- 4000K – Cool White
- 6500K – Daylight
- DALI – DALI Dimmable Driver
- EME – Remote Emergency Gear

Catalogue No	Cut Out (mm)	Dimensions (mm)	Wattage	Luminous Flux
SL-RD-LED-ABR-F-6" 9W	170-175	195 x 60	9W	1080 lm
SL-RD-LED-ABR-F-6" 16W	170-175	195 x 60	16W	1920 lm
SL-RD-LED-ABR-F-8" 30W	200-205	230 x 75	30W	3600 lm

LED Thermo Downlight



Specification:

- White thermoplastic body with polycarbonate diffuser and Aluminium Heatsink
- Compact Integrated driver
- IP44
- 1.5KV Surge Protection
- 3 Year warranty

Options :

- 3000K – Warm White
- 4000K – Cool White
- EME- Remote Emergency Gear
- DIMM – Triac Dimmable (Leading Edge)

Catalogue No	Cut Out (mm)	Dimensions (mm)	Wattage	Luminous Flux
SL-RD-LED-ENR 10W 4000K	90	120 x 70	10W	710 lm
SL-RD-LED-ENR 15W 4000K	120	150 x 70	15W	1100 lm
SL-RD-LED-ENR 23W 4000K	170	200 x 70	23W	1800 lm
SL-RD-LED-ENR 30W 4000K	200	230 x 70	30W	2250 lm

BOLLARD & POST TOP FITTINGS

LED Solar LED Bollard

Specification:

- Anti-corrosive powder coated Aluminium body
- 3W 4000K Osram LED 700 Lumens @ 230lm/w
- 5W Solar panel, 38.4 WH Battery
- 2 x 3.2V 6Ah LiFePO4 Batteries (Lithium Ion)
- Standby Dip switch selectable
- UV Resistant clear Silicone LediL optic Lens
- PIR Motion sensor
- IP 65
- 5 Year warranty

Options :

- 6500K/5000K/4000K/3000K/2700K/2200K
- Surface or Planted

Standby Dipswitch Options:

- 100% @ 3W = 11 Hours
- 75% @ 2.25W = 15 Hours
- 50% @ 1.5W = 23 Hours
- 25% @ 0.75W = 45 Hours



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Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-BOL-SOLAR-GT MS 3W 4000K LED SURF BLACK	900 (H)	3W	700 lm

LED Louvre Bollard

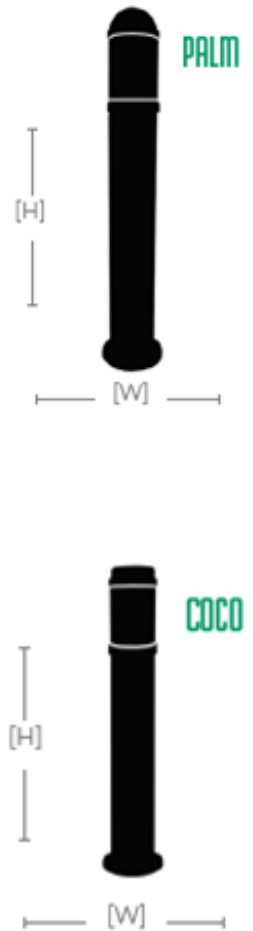


Specification:

- Black Die-Cast Aluminium body
- Clear PC shade
- Anti-corrosive epoxy powder coating
- IP 44
- E27 ES lamp base
- 167 mm mounting base

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-BOL-LOUVRE-R	650 x 155	15W	1350 lm

LED Palm/Coco Bollard



Specification:

- Die-Cast Aluminium body
- UV Resistant clear diffuser
- White anti-glare indirect reflector
- Anti-corrosive epoxy powder coating
- IP 66
- 3 Year warranty, 70000 Hour L70

Options :

- Changeable LED Driver for 3000K/4000K/6000K

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-COCO-LED-S 20W 4000K	181 x 1000	20W	1800 lm
SL-PALM-LED-S 20W 4000K	181 x 900	20W	1800 lm

LED Halo Post Top

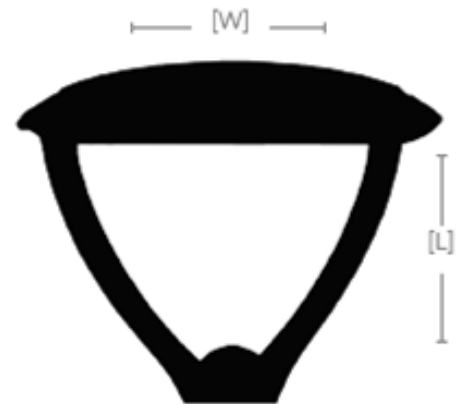


Specification:

- ADC 12 Marine Grade Aluminium body
- Symmetrical and Asymmetrical light distribution
- IP 66
- 3 Year warranty, 70000 Hour L70

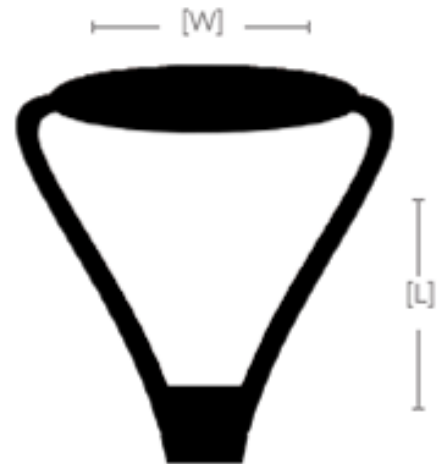
Options :

- 4000K – Cool White



Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-HL-LED-S 30W 4000K	500 x 516 x 550	30W	2700 lm
SL-HL-LED-S 60W 4000K	500 x 516 x 550	60W	5400 lm
SL-HL-LED-S 100W 4000K	500 x 516 x 550	100W	9000 lm

LED Slim Post Top



Specification:

- ADC 12 Marine Grade Aluminium body
- Symmetrical and Asymmetrical light distribution
- IP 66
- 3 Year warranty, 70000 Hour L70

Options :

- 4000K – Cool White

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-SM-LED-S 30W 4000K	500 x 516 x 550	30W	2700 lm
SL-SM-LED-S 60W 4000K	500 x 516 x 550	60W	5400 lm

LED Top Hat Post Top

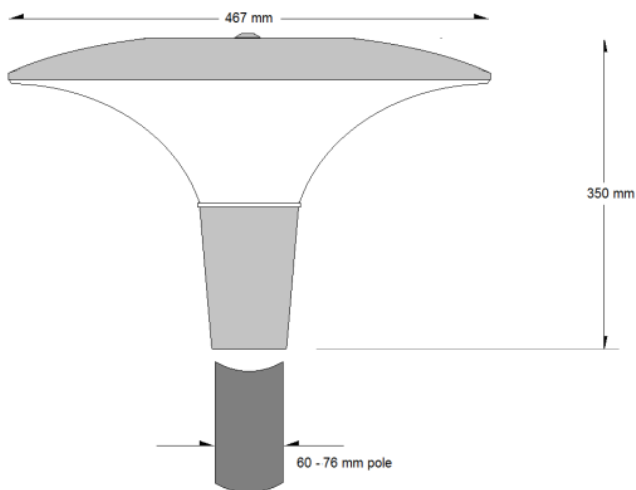


Specification:

- LM 6 Spun Aluminium powder coated lid
- Glass filled nylon base
- Integrated 100000 Hour driver
- 60-76mm pole mountable
- PF>0.95
- 3 Year warranty

Options :

- 3000K – Warm White
- 4000K – Cool White
- 5000K – Natural White
- Clear Macralon PC/Frosted Acrylic Lens



Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-TH-LED-GL-CL 28W 4000K	467 x 350	28W	4088 lm
SL-TH-LED-GL-OD 30W 4000K	467 x 350	30W	4380 lm
SL-TH-LED-GL-OD 42W 4000K	467 x 350	42W	6132 lm

Sherlight

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Email : sales@sherlight.co.za

STREET LIGHTS

LED Bullet Street Light



Specification:

- High grade LM6 Aluminum body and Optic Lens
- 42mm Spigot Entry
- Locally Manufactured
- CRI>75
- 4KV Internal Surge Protection
- Integrated driver, PF>0.9
- IP66
- 3 Year warranty, 70000 Hour

Options :

- 3000K – Warm White
- 4000K – Cool White
- 6500K - Daylight

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-STR-ILANGA-MAG 20W 4000K LEDSIL	500 x 155 x 70	20W	2600 lm
SL-STR-ILANGA-MAG 30W 4000K LEDSIL	500 x 155 x 70	30W	3800 lm
SL-STR-ILANGA-MAG 40W 4000K LEDSIL	500 x 155 x 70	40W	5200 lm

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LED Pilot Street Light



60W



100W

Specification:

- High grade Die-cast Aluminum body and PC Lens
- 61mm Spigot Entry
- IK08 impact resistance
- 10KV Internal Surge Protection
- Integrated driver, PF>0.95
- IP66
- 5 Year warranty, 50000 Hour

Options :

- 4000K – Cool White
- 5700K – Daylight



30W

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-STREET-PILOT-PI 30W 4000K	425 x 48 x 108	30W	4200 lm
SL-STREET-PILOT-PI 60W 4000K	440 x 195 x 165	60W	9000 lm
SL-STREET-PILOT-PI 100W 4000K	550 x 245 x 172	100W	15000 lm

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Email : sales@sherlight.co.za

LED GEN2 Street Light



Specification:

- Marine Grade Aluminum Body with impact resistant glass
- 42mm Spigot Entry
- Locally Manufactured
- CRI>70
- 10KV Internal Surge Protection
- Integrated driver, PF>0.9
- IP66
- Glass-IK08/Polycarbonate-IK09 or IK10
- 5 Year warranty, L90B10 100000 Hours

Options :

- 3000K – Warm White
- 5000K – Cool White
- 6000K - Daylight

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-STR-GEN2-MAG 40W 5000K ALU	460 x 285	40W	6229 lm
SL-STR-GEN2-MAG 60W 5000K ALU	460 x 285	60W	8983 lm
SL-STR-GEN2-MAG 80W 5000K ALU	460 x 285	80W	11219 lm
SL-STR-GEN2-MAG 100W 5000K ALU	460 x 285	100W	13454 lm

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CHANNEL FITTINGS

LED Linear Channel



Specification:

- Powder coated Cold rolled mild steel body and cover
- 3x11 2835 Boards and optic lens
- Integrated Helvar driver with fused terminal block
- 5 Year warranty

Options :

- 3000K – Warm White
- 4000K – Cool White
- 6000K – Daylight
- EME – Internal Emergency Gear
- Other body colours available on request
- 2 Foot double (4 Module – 13420 Lumen) on request

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Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-CH-3x11-2x22W LED 4000K 600	600 x 100 x 45	44W	6710 lm
SL-CH-3x11-2x22W LED 4000K 1200	1200 x 100 x 45	44W	6710 lm
SL-CH-3x11-3x22W LED 4000K 1200	1200 x 100 x 45	66W	10065 lm
SL-CH-3x11-4x22W LED 4000K 1200	1200 x 100 x 45	88W	13420 lm

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LED

Single Open Channel T8



Specification:

- Cold rolled mild steel open channel
- Wired for T8 LED Tube Neutral and Live
- 220v
- 2 Year warranty (Lamp)

Options :

- 3000K – Warm White
- 4000K – Cool White
- 6000K – Daylight
- Double Lamp Fitting
- Single Tube 100% EMG

PROUDLY
SOUTH AFRICAN



Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-ARDT-L-LED-T8-16W 4000K 1200	1220 x 77	16W	1600 lm
SL-ARDT-L-LED-T8-22W 4000K 1500	1520 x 77	22W	2200 lm

LED

Double Open Channel T8



Specification:

- Cold rolled 0,5mm mild steel open channel
- Wired for 2 x T8 LED Tube Neutral and Live
- 220v
- 2 Year warranty (Lamp)

Options :

- 3000K – Warm White
- 4000K – Cool White
- 6000K – Daylight
- Single Tube 100% EMG

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-ARDT-HY-LED-T8-2x16W 4000K 1200	1230 x 80 x 30	2 x 16W	3200 lm
SL-ARDT-HY-LED-T8-2x22W 4000K 1500	1530 x 80 x 30	2 x 22W	4400 lm

LED Half Moon Channel



Specification:

- Powder coated cold rolled mild steel body
- Half moon opal diffuser
- Integrated Helvar driver
- CRI>80
- 5 Year warranty, 50000 Hour L80 B10

PROUDLY
SOUTH AFRICAN 

Options :

- 3000K – Warm White
- 4000K – Cool White
- 5000K – Natural White
- EME – Emergency Control Gear
- DALI – DALI Dimmable

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-ARDT-L-LED 20W 4000K 600	600 x 80	20W	2802 lm
SL-ARDT-L-LED 40W 4000K 1200	1200 x 80	40W	5604 lm
SL-ARDT-L-LED 50W 4000K 1500	1500 x 80	50W	7004 lm

LED

8 Foot Retro fit T8



Specification:

- Cold rolled 0,8mm White mild steel cover plate
- Wired for 2 x 1500 T8 LED Tube Neutral and Live
- 230v
- 2 Year warranty (Lamp)

Options :

- 3000K – Warm White
- 4000K – Cool White
- 6000K – Daylight
- Single Tube 100% EMG

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-RETRO FIT-8FOOT-WHITE T8 1500 230V	2450 x 120 x 15	2 x T8	Lamp Dependant

CANOPY LIGHT FITTINGS

LED Canopy Light



Specification:

- Body manufactured from white powder coated steel and aluminium cover plate
- Aluminium heat sinks and stainless steel screws.
- IP65 Optic Lenses
- 6x2 5050 LED Boards
- Standard CRI 70
- Helvar LED Driver
- 5 year warranty ,100000 hour

Extra Options:

- 5000K – Natural white
- 4000K – Cool white
- 3000k – Warm white
- Optics : 30/60/90 Degree

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Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-CANOPY-2MOD-6x2-90D-GT 80W 4000K LED	355 x 355 x 245	80W	12745 lm

LINEAR EXTRUDED FITTINGS

LED Decorative SQR/REC Linear



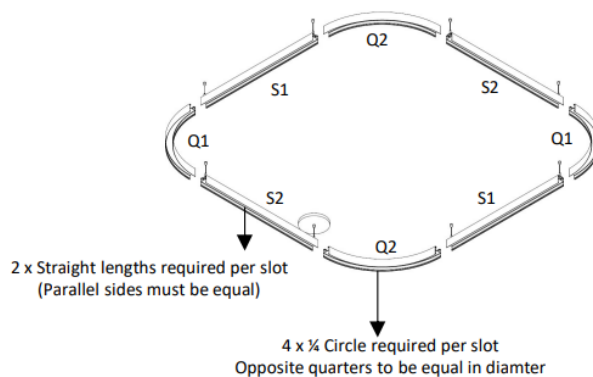
Specification:

- 60mm x 50mm Aluminium Extruded Body
- Clip-in Flexible Silicon Diffuser
- Integrated 24V Flicker Free driver/s
- CRI>80
- PF>0.90
- IP20
- 5 Year warranty

Options :

- 3000K – Warm White
- 4000K – Cool White
- DALI – DALI Dimmable
- SURF – Surface Mount
- SUSP – Suspended
- Made up of straight and ¼ circle pieces.
- Available in Black, White (Special order finishes on request)

PROUDLY
SOUTH AFRICAN

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-SUSP-LINEAR-SLD-60x50-AL 20WPM 4000K BLACK 2500x1500	60 x 50	20W P/M	2900 lm P/M
SL-SUSP-LINEAR-SLD-60x50-AL 20WPM 4000K BLACK 5000x3000	60 x 50	20W P/M	2900 lm P/M

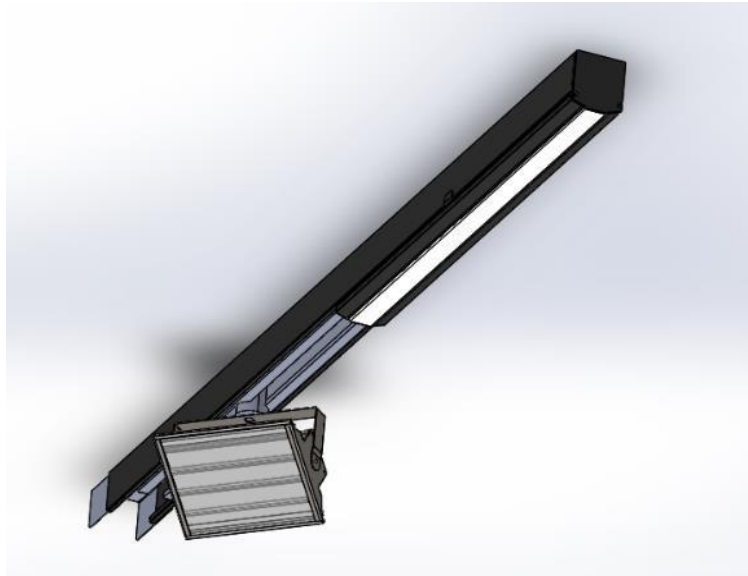
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LED

Vogue Clip in Linear



Specification:

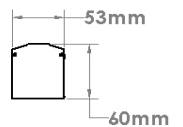
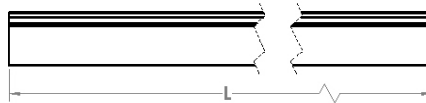
- 53mm x 60mm Black Steel housing
- Clip in aluminium fitting for ease of maintenance
- Various LediL Optics available (40/60/90/145 Degree)
- Integrated Flicker Free driver
- CRI>80
- PF>0.95
- IP20
- 5 Year warranty

PROUDLY
SOUTH AFRICAN



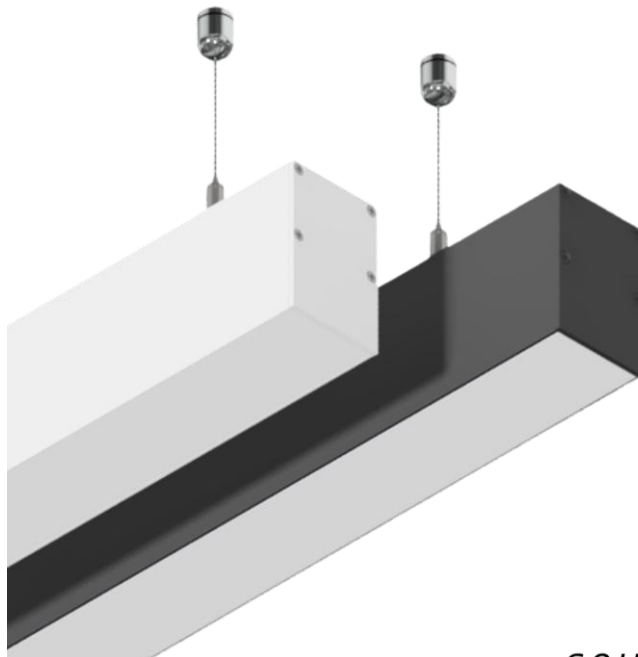
Options :

- 5000K – Natural White
- 4000K – Cool White
- EMG – Integrated Emergency Gear
- DALI – DALI Dimmable
- Available in 36W P/M or 54W P/M
- Double Asymmetric, Single Asymmetric or Opal diffuser



Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-LINEAR-VOGUE-53x60-RENG 40WPM BLACK 1120	53 x 60	40W P/M	5400 lm P/M
SL-LINEAR-VOGUE-53x60-RENG 60WPM BLACK 1120	53 x 60	60W P/M	8100 lm P/M

LED AI Extrusion 7550



PROUDLY
SOUTH AFRICAN 

Specification:

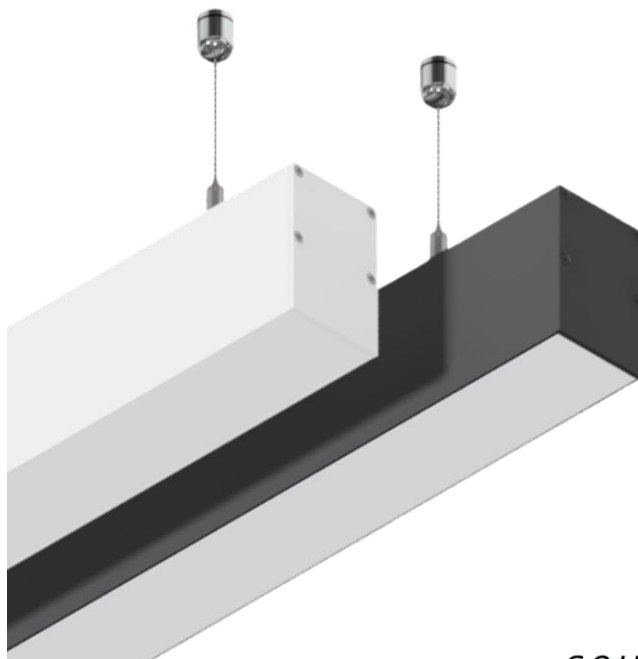
- 75mm x 50mm Aluminium Extruded Body with Opal PMMA slide in Diffuser
- Integrated Flicker Free driver
- CRI>80
- PF>0.95
- IP20
- 5 Year warranty

Options :

- 3000K – Warm White
- 4000K – Cool White
- EMG – Integrated Emergency Gear
- DALI – DALI Dimmable
- SURF – Surface Mount
- SUSP – Suspended
- Available in 28W P/M or 41W P/M
- Available in Black, White or Silver

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-SURF-7550-LN 28WPM 4000K LED BLACK	75 x 50	28W P/M	2400 lm P/M
SL-SUSP-7550-LN 41WPM 4000K LED BLACK	75 x 50	41W P/M	4800 lm P/M

LED AI Extrusion 7050



PROUDLY
SOUTH AFRICAN 

Specification:

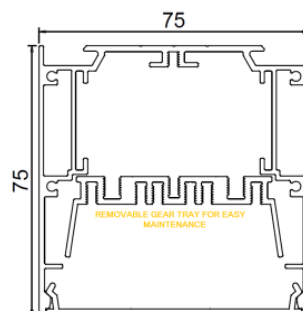
- 70mm x 50mm Aluminium Extruded Body with Opal PMMA slide in Diffuser
- Integrated Flicker Free driver
- CRI>80
- PF>0.95
- IP20
- 5 Year warranty

Options :

- 3000K – Warm White
- 4000K – Cool White
- EMG – Integrated Emergency Gear
- DALI – DALI Dimmable
- SURF – Surface Mount
- SUSP – Suspended
- Available in 28W P/M or 41W P/M
- Available in Black, White or Silver

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-SURF-7050-LN 28WPM 4000K LED BLACK	70 x 50	28W P/M	2400 lm P/M
SL-SUSP-7050-LN 41WPM 4000K LED BLACK	70 x 50	41W P/M	4800 lm P/M

LED Al Extrusion 7575



Specification:

- 75mm x 75mm Aluminium Extruded Body with Opal PMMA clip in Diffuser
- Integrated Flicker Free Industry Leading Brand driver
- CRI>80
- PF>0.95
- IP20
- 3 Year warranty

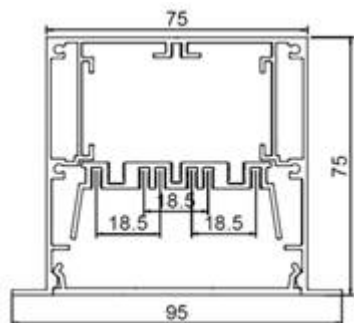
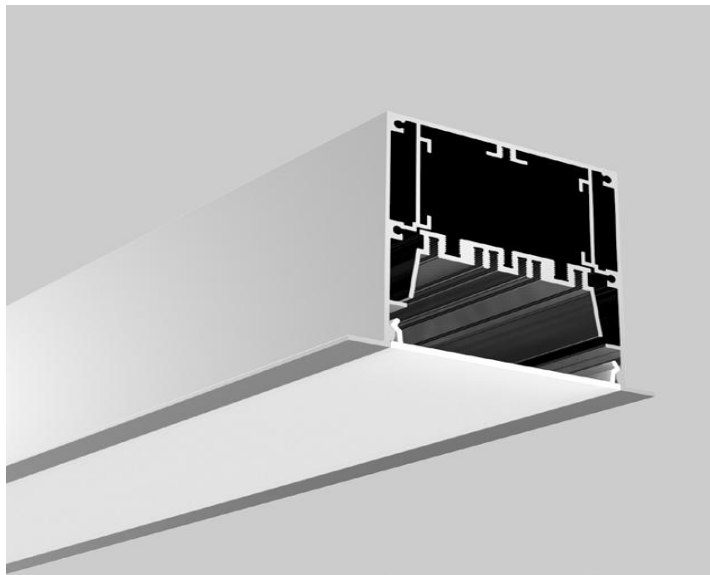
Options :

- 3000K – Warm White
- 4000K – Cool White
- EMG – Integrated Emergency Gear
- DALI – DALI Dimmable
- SURF – Surface Mount
- SUSP – Suspended
- Available in 20W P/M or 28W P/M
- Available in Black, White or Silver
- Also available with a clear diffuser

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-SURF-7575-LN 28WPM 4000K LED BLACK	75 x 75	28W P/M	5200 lm P/M
SL-SUSP-7575-LN 28WPM 4000K LED BLACK	75 x 75	28W P/M	5200 lm P/M

LED

AI Extrusion 9575



Specification:

- 95mm x 75mm Recessed Aluminium Extruded Body with Opal PMMA clip in Diffuser
- Integrated Flicker Free Industry Leading Brand driver
- CRI>80
- PF>0.95
- IP20
- 3 Year warranty

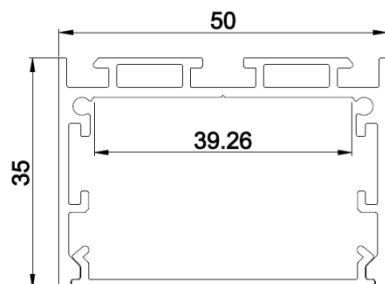
Options :

- 3000K – Warm White
- 4000K – Cool White
- EMG – Integrated Emergency Gear
- DALI – DALI Dimmable
- Available in 20W P/M or 28W P/M
- Available in Black, White or Silver
- Also available with a clear diffuser

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-REC-9575-LN 28WPM 4000K LED BLACK	95 x 75	28W P/M	5200 lm P/M
SL-REC-9575-LN 28WPM 4000K LED BLACK	95 x 75	28W P/M	5200 lm P/M

LED

Al Extrusion 5035



Specification:

- 50mm x 35mm Aluminium Extruded Body with Opal PMMA clip in Diffuser
- Integrated Flicker Free Industry Leading Brand driver
- CRI>80
- PF>0.95
- IP20
- 3 Year warranty

Options :

- 3000K – Warm White
- 4000K – Cool White
- EMG – Integrated Emergency Gear
- DALI – DALI Dimmable
- SURF – Surface Mount
- SUSP – Suspended
- Available in 20W P/M or 28W P/M
- Available in Black, White or Silver
- Also available with a clear diffuser

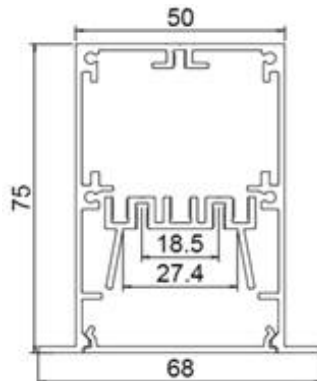
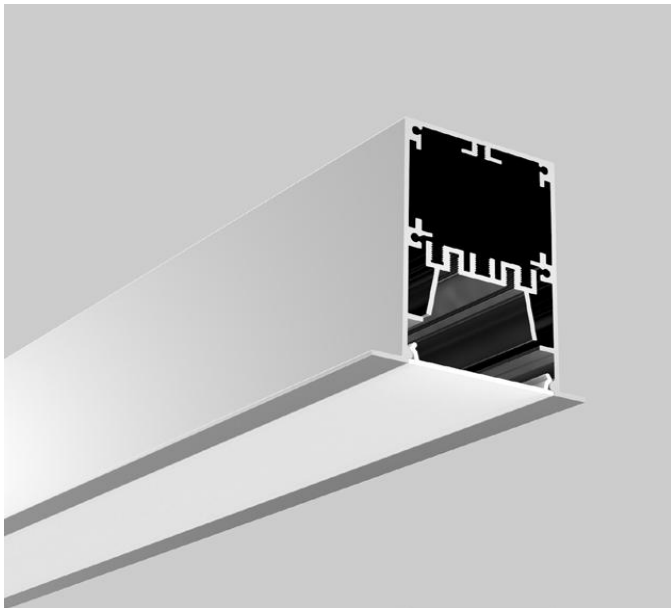
Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-SURF-5035-LN 28WPM 4000K LED BLACK	50 x 35	28W P/M	5200 lm P/M
SL-SUSP-5035-LN 28WPM 4000K LED BLACK	50 x 35	28W P/M	5200 lm P/M

Sherlight

Tel : 010 746 5053

Email : sales@sherlight.co.za

LED AI Extrusion 6875



Specification:

- 68mm x 75mm Recessed Aluminium Extruded Body with Opal PMMA clip in Diffuser
- Integrated Flicker Free Industry Leading Brand driver
- CRI>80
- PF>0.95
- IP20
- 3 Year warranty

Options :

- 3000K – Warm White
- 4000K – Cool White
- EMG – Integrated Emergency Gear
- DALI – DALI Dimmable
- Available in 20W P/M or 28W P/M
- Available in Black, White or Silver
- Also available with a clear diffuser

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-REC-6875-LN 28WPM 4000K LED BLACK	68 x 75	28W P/M	5200 lm P/M
SL-REC-6875-LN 28WPM 4000K LED BLACK	68 x 75	28W P/M	5200 lm P/M

TAPE LIGHT EXTRUSIONS

LED

AI Extrusion 1818



Specification:

- 18mm x 18mm Aluminium Extruded Body with Opal PMMA clip in Diffuser
- Remote IP 20 12V or 24V Constant Current LED Driver
- LED Tape light available in IP20 and IP65
- 2 Year warranty

Options :

- 3000K – Warm White
- 4000K – Cool White
- Available in Black, White or Silver
- Also available with a clear diffuser

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-SURF-1818-NN 5WPM 12V 4000K LED SIL	18 x 18	5W P/M	430 lm P/M
SL-SURF-1818-NN 9.6WPM 12V 4000K LED SIL	18 x 18	9.6W P/M	810 lm P/M
SL-SURF-1818-NN 14.6WPM 12V 4000K LED SIL	18 x 18	14.6W P/M	1200 lm P/M

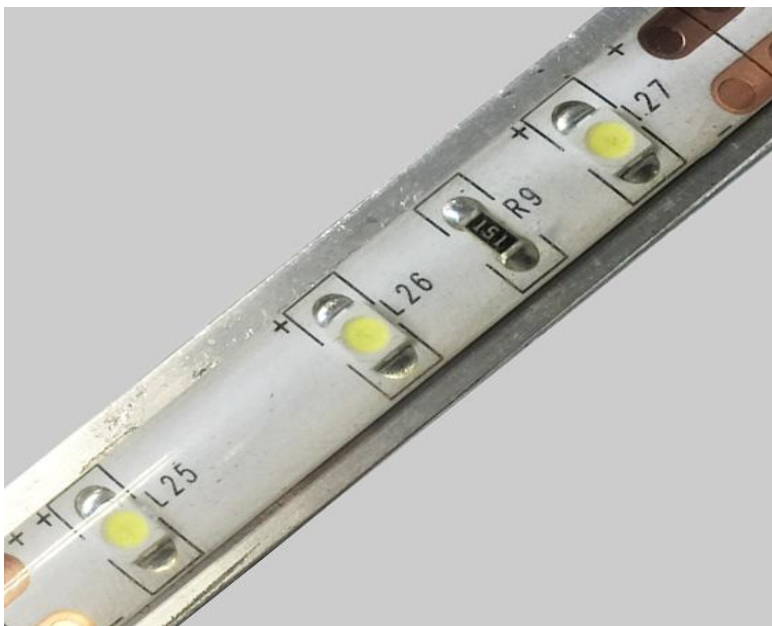
Sherlight

Tel : 010 746 5053

Email : sales@sherlight.co.za

LED

Al Extrusion 17 Flat



Specification:

- Surface Flat Aluminium 17mm wide
- Remote IP 20 12V or 24V Constant Current LED Driver
- LED Tape light available in IP20 and IP65
- 2 Year warranty

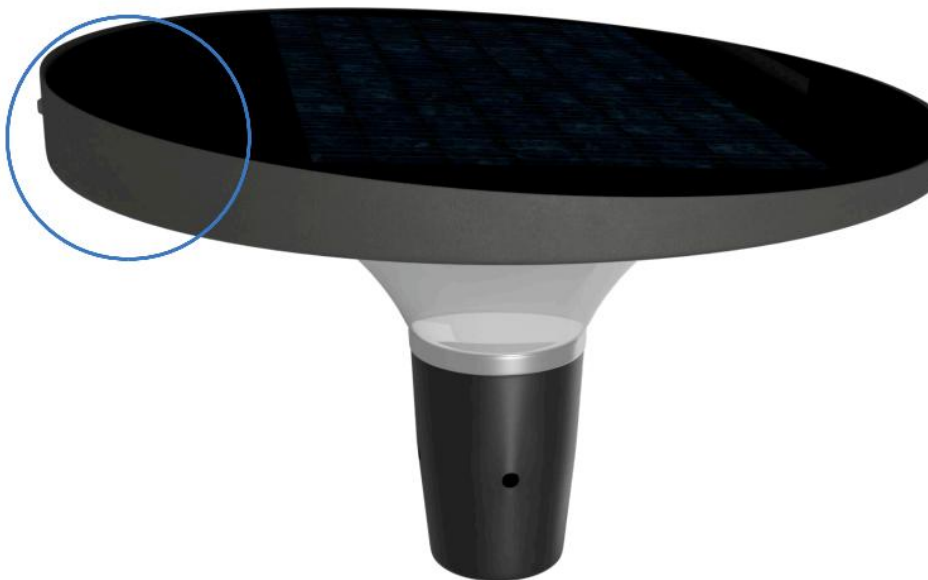
Options :

- 3000K – Warm White
- 4000K – Cool White
- Available in Black, White or Silver

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-SURF-17-FLAT-NN 5WPM 12V 4000K LED SIL	17	5W P/M	500 lm P/M
SL-SURF-17-FLAT-NN 9.6WPM 12V 4000K LED SIL	17	9.6W P/M	950 lm P/M
SL-SURF-17-FLAT-NN 14.6WPM 12V 4000K LED SIL	17	14.6W P/M	1400 lm P/M

SOLAR

LED Local Solar Post Top

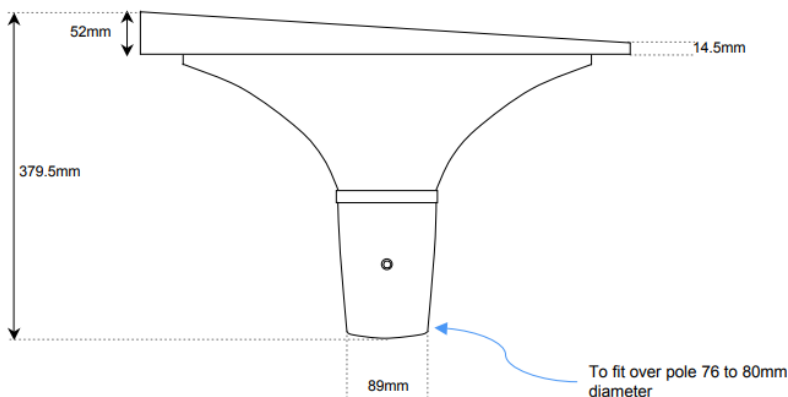


Specification:

- IP65 Marine grade aluminium housing/lid
- 33W Solar panel with 16W Seoul Z5 (3535) LEDs
- 48A/H LiF04 Lithium cells
- UV Stabilized Macrolon polycarbonate lens
- 76-80mm pole mountable glass filled nylon base
- 3000 cycle on batteries (8 years if active once every 24 hours)

Options :

- 3000K – Warm White
- 4000K – Cool White
- 5000K – Natural White
- Opal or clear lens



Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-SOLAR-LED-SUN-GL 16W 4000K	600 x 379.5	16W	1800 lm

LED

Local Eco Solar Post Top

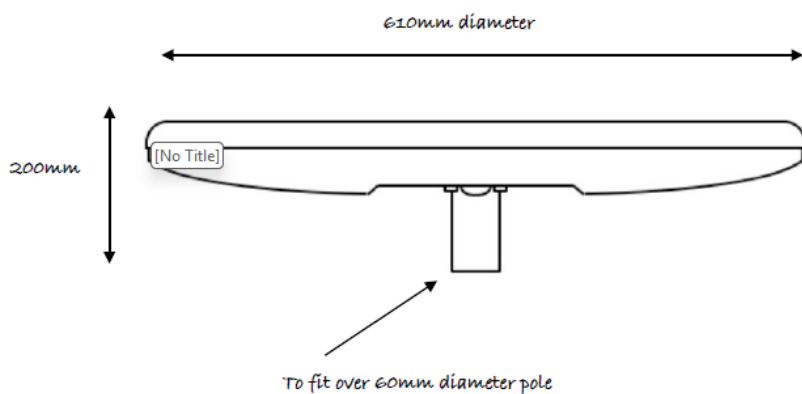


Specification:

- IP65 Marine grade aluminium housing/lid
- 25W Solar panel with 2835 LEDs
- 25Ah Battery
- Decorative polycarbonate lens
- 60-76mm pole mountable
- Motion sensor and sleep mode via remote

Options :

- 3000K – Warm White
- 4000K – Cool White
- 5000K – Natural White



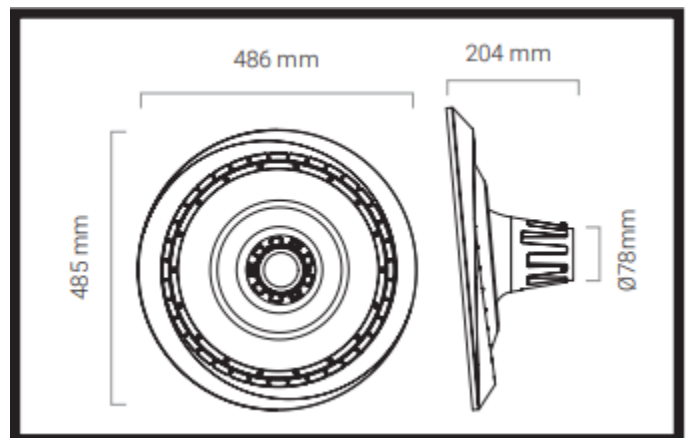
Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-SOLAR-LED-SUN-ECO-GL 16W 4000K	610 x 230	16W	1800 lm

LED Vista Solar Post Top



Specification:

- IP67 aluminium housing
- 25W Solar panel with 25W Sanan (2835) LEDs
- 32700 Lithium LFP Batteries (3.2V 24000Ah)
- 78mm pole mountable base
- 3CCT - 3/4/6K
- RBG and Motion Sensor



Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-SOLAR-100-PI 25W 3CCT+RBG MS	486 x 485 x 204	25W	2500 lm

LED Sunflower Solar Post Top



Specification:

- IP65 UV protected and fire-proof ABS and PC Housing
- 12.5W Solar panel with 20W SMD (2835) LEDs
- LiFePO4 32700 Lithium LFP Batteries (6.4V 6000mAh)
- 60mm pole mountable base
- 2CCT - 3/4

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-SOLAR-4616-SP 20W 2CCT	400 x 120	20W	2500 lm

LED MS Solar Flood

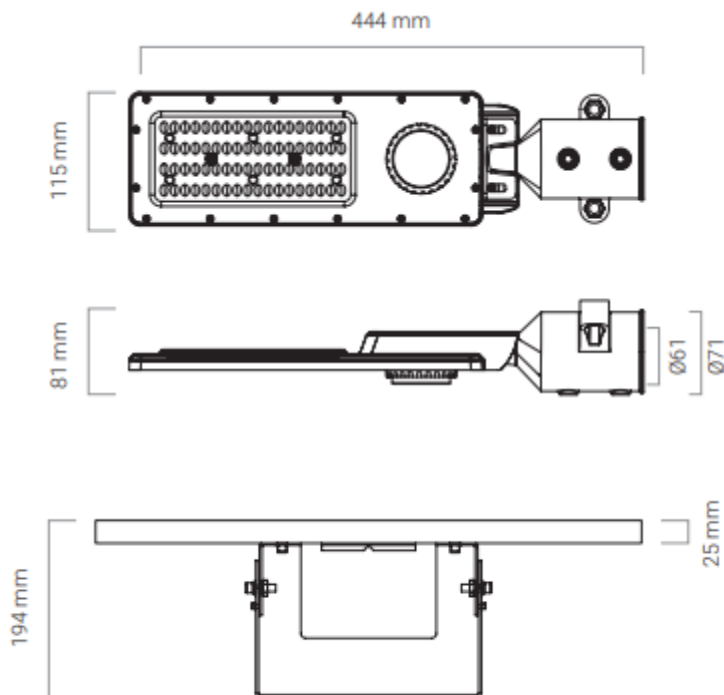


Specification:

- Die-cast aluminium flood housing
- 3W (5W) or 6W (10W) 5V Monocrystalline Solar panel
- Toughened clear glass lens
- Motion sensor Detection range up to 8m with day/night sensor to maximise efficiency
- Replaceable 2000/4000mAh Lithium 3.2v Battery
- Only available in 6000K

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-SOLAR-FL-MS-PI 5W 6000K	124 x 162 x 32	5W	600 lm
SL-SOLAR-FL-MS-PI 10W 6000K	137 x 178 x 32	10W	1200 lm

LED SuperNova Solar Streetlight

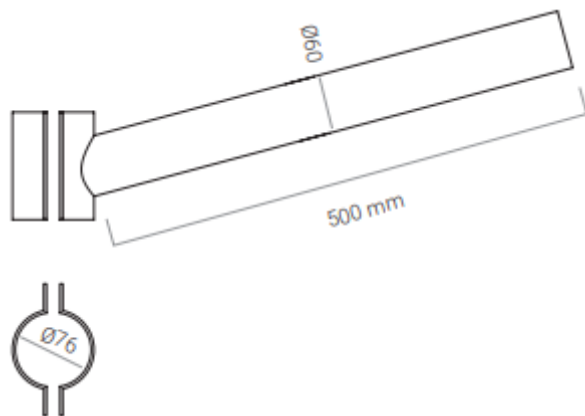


Specification:

- Pure aluminium housing and fins with PC Lens
- IP66 with IK06 Impact protection
- 9 x 9.6V 18Ah 32700 Lithium Ion Batteries
- 400mm x 600mm x 25mm 40W Monocrystalline Solar Panel (21% Efficiency)
- Motion sensor and Brightness settings available via supplied remote
- Available in 4000/5700K
- 10.5kg Gross Weight
- 3 Year Warranty

Options :

- 15 Degree pole arm available on request



Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-STREET-SOLAR-101S-PI 30W 6000K BLACK	444 x 115 x 81	30W	1500 lm

SENSORS

SENSORS

Microwave Sensor



Specification:

- Presence Detector consists of a White Plastic body and lens for Indoor use
- 5,8 GHz HF system that allows detection through Glass, Wood and Stud Walls
- Mounting Height 2,5m – 3,5m (Optimum 2,8m)
- Twilight setting of 10 – 1000 Lux
- Time setting between 30 Seconds and 30 Minutes
- 360 Degree detection angle
- IP20
- 5 Year warranty

Options :

- SURF – Surface
- REC – Recessed

Catalogue No	Dimensions (mm)	Reach (m)	Max Output
SL-OS-HF360-ST-SURF	120 x 120 x 51	12	2000W/8.5A
SL-OS-HF360-ST-REC	120 x 120 x 56	12	2000W/8.5A

SENSORS

Infrared Sensor



Specification:

- Flame retardant ABS housing and lens for Indoor use
- Passive Infrared Sensor
- Works with all lamp sources including LED
- 50 Hz Supply Frequency with electronic control
- Time setting between 30 Seconds and 30 Minutes
- Recommended mounting height 2.8m
- Lux Level Sensing
- Integrated Power Supply
- IP40 for Recessed and IP54 for Surface
- 5 Year warranty

Options :

- SURF – Surface
- REC - Recessed

Catalogue No	Dimensions (mm)	Reach (m)	Max Output (LED)
SL-PD-GESM-SH-SURF	94 x 50	7	690W/3A
SL-PD-GEFL-SH-REC	76 x 69	6	690W/3A

SENSORS

Day/Night Sensors

10A



25A



Specification 10A:

- IP44
- Plastic PVC housing and base
- 220-240V
- Ambient light sensor range 2-100 Lux
- 1 Year warranty

Specification 25A:

- IP44
- Plastic PVC housing and base
- 110-220V
- Ambient light sensor range 2-100 Lux
- 1 Year warranty

Catalogue No	Dimensions (mm)	Max Amps
SL-DNS-IP44-10A-E RED	135 x 60 x 58	10A
SL-DNS-IP44-25A-E BLUE	135 x 60 x 58	25A

LED TUBES

LED T8 Tube



Specification:

- Aluminium base for heat dissipation with PC lens
- Live and Neutral one side only according to SABS Standard
- Input voltage 85-285 vac 50 Hz
- Fully serviceable even after warranty period at minimal cost
- 5 Year Warranty

Options :

3250K/4200K/6000K
76 Meat Pink/Red/Green/Blue/Orange/Turquoise
C-Clear Lens : 136 Lumen per watt
F-Frosted Lens : 122 Lumen per watt

PROUDLY
SOUTH AFRICAN



Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-LED-T8-EC-9W	600	9W	1224 lm
SL-LED-T8-EC-14W	900	14W	1904 lm
SL-LED-T8-EC-18W	1200	18W	2448 lm
SL-LED-T8-EC-23W	1500	23W	3128 lm
SL-LED-T8-EC-36W	2400	36W	4896 lm

Vandal Proof



NCPLS

OVERVIEW

The NCP-LS is an LED vandal/tamper proof luminaire designed for use in prisons, police station holding cells, court holding cells, subways and railway stations and hostel living quarters. The body of this specialized fitting is manufactured from 0,8mm gauge steel sheet combined with a 2mm thick clear polycarbonate lens with an internal prism to eliminate glare. The polycarbonate lens is self extinguishing in the case of a fire.

The frame and body are secured via tamper proof round headed screws to prevent unauthorised access. This extremely robust impact resistant luminaire can withstand the physical abuse expected in the working environment. This versatile range of high lumen output luminaires are manufactured in 2ft(28Watt and 36Watt), 4ft (53Watt and 68Watt) and 5ft (64Watt and 90Watt) versions, providing users with a selection of

lumen outputs to meet their specific requirements. Constructed using long life, high lumen LED strips, this luminaire requires low maintenance. Replaceable gear trays futureproof the fitting making it very cost effective. A special tool is required to open the luminaire when doing maintenance. This luminaire can be provided with an emergency option and or a nightlight as required.

APPLICATIONS



INDOOR
AREAS



SPORTS
FACILITIES



ANTI VANDAL

LINEAR • SECURITY • ANTI VANDAL

PERFORMANCE

Model Name	NCPLS	NCPLS	NCPLS	NCPLS	NCPLS	NCPLS
Wattages	28W	36W	53W	68W	64W	90W
Nominal Lumens	4603,2lm	5918,4lm	8713,2lm	11179,2lm	10521,6lm	14796lm
System Lumens	3836lm	4932lm	7261lm	9316lm	8768lm	12330lm
System efficacy lm/W	137lm/W	137lm/W	137lm/W	137lm/W	137lm/W	137lm/W
Emergency Operation	6W @1hour 822lm EM version only					

LED AND OPTICS

Optics	120° standard
Expected lifetime	>80000
L70 rating	>80000 @25C L70 B10
Colour Rendering Index RA	>80
Colour Temperature	4000K standard, 3000K, 5000K and 6500K available on special request

ELECTRICAL AND OPERATING

Driver	Constant Current
Operating temperature	-20°C - +40°C
Input voltage/Frequency	220 - 240VAC $\pm$ 10%, 50/60Hz
Input Current	0,134 @28W; 0,173 @36W; 0,254 @53W; 0,326 @68W; 0,307 @64W; 0,432 @90W;
Power Factor	>0.95
Surge Protection	2kV L/N to PE, 1kV L to N

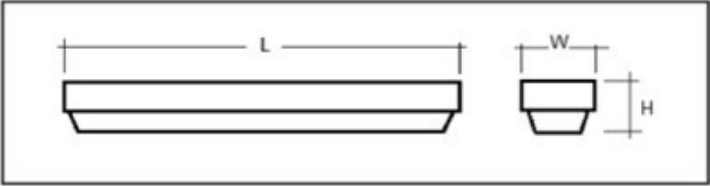
PRODUCT MATERIALS AND INSTALLATION

Housing	Folded and welded Sheet metal, Epoxy coated
Lens	2mm Polycarbonate, self extinguishing
Gasket	Foam gasket cemented into body
Finish	White Epoxy coated
Ingress Protection	IP54 after installation
IK Rating	IK08
Mounting Options	Wall, Ceiling

CERTIFICATIONS. STANDARDS

NON EX
Complies to SANS 60598-1
Complies to SANS 1464-22 (EM Version)

DIMENSIONS



DIMENSIONS AND PACKAGING

Model	NCPLS 2ft	NCPLS 4ft	NCPLS 5ft
Wattage	28W; 36W	53W, 68W	64W, 90W
Dimensions mm (LxWxH)	740x215x115mm	1340x215x115mm	1640x215x115mm
Weight Kg (Unit / packaged)	4kg / 4,2kg	5kg / 5,2kg	6kg / 6,2kg

ACCESSORIES

Oval head screws Anti Vandal

PHOTOMETRIC PERFORMANCE:

As photometric data and IES files differ according to the selected optics and wattages, these are available on request

LIGHTING DESIGN SERVICES:

On request we can do lighting design for your application.

WARRANTY:

Warranty - 5years

EXIT LIGHTS

LED

Single sided EMG EXIT



Specification:

- PC housing with Perspex sign/legend
- 3 Hour Emergency backup from Ni-Cad batteries
- Built in Test button
- 2W LED light source
- 40 mA charge current with 250 mA discharge
- 2 Year Warranty

Options :

- Running man with arrow (direction specific)
- EXIT
- EXIT with running man and arrow

Catalogue No	Dimensions (mm)	Wattage	Luminous Flux
SL-EXIT-SINGLE-COS 3HR EMG	375 x 28 x 145	2W	N/A