

SCFL10



Cleaning Guide:

It is important to ensure that product is turned off before cleaning.

Do not use any cleaning sprays - only wash down with damp cloth or mild detergent, and lightly hose off. (Do not use an abrasive cloth as it may damage the surface finish).

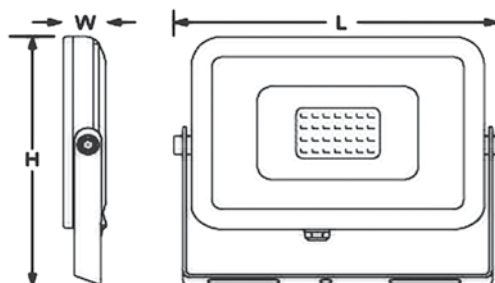
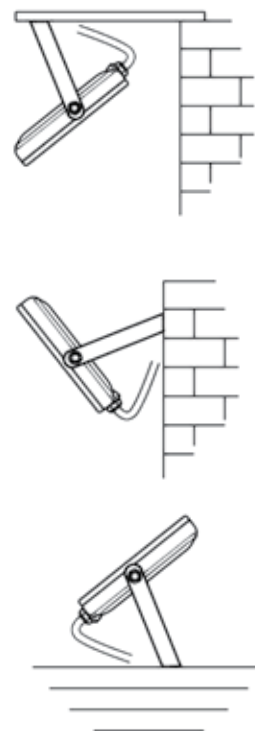
Do not use harsh chemical cleaners as these may damage the surface coating.

Scorpion LED Floodlights - SCFL10

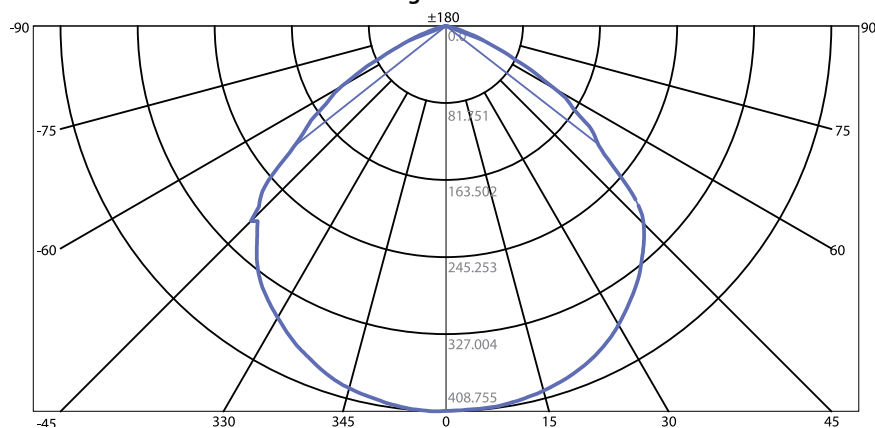
Product Specification

Part Code	SCFL10
Lumen Output	900lm
Power	10W
Weight	0.280kg
Voltage Rating	240V~ 50Hz
Colour Temp	4000K
IP Rating	IP65
LED Lamp Life (L70)	30,000Hrs
Beam Angle	100°
CRI	>70
Cable Length	900mm
Operating Temp	-10°C to 40°C
Electrical Class	Class I
Product colour	Silver
Fascia colour	Silver with black frame
Installation	Locking hinge bracket
Warranty	Five (5) Years
Dimensions	
L x W x H (mm)	113 x 27 x 86
(refer diagram below)	

Typical Mounting Options



Photometric B Plane Distribution Diagram



Certification Number:

GMA-503033

GSM Electrical (Australia) Pty Ltd

Level 2, 142-144 Fullarton Road, Rose Park SA 5067

P: 1300 301 838 F: 1300 301 778 E: service@gsme.com.au

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Data Specification Sheet
June 2019



SCFL20



Cleaning Guide:

It is important to ensure that product is turned off before cleaning.

Do not use any cleaning sprays - only wash down with damp cloth or mild detergent, and lightly hose off. (Do not use an abrasive cloth as it may damage the surface finish).

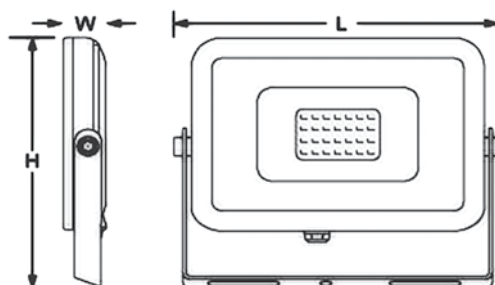
Do not use harsh chemical cleaners as these may damage the surface coating.

Scorpion LED Floodlights - SCFL20

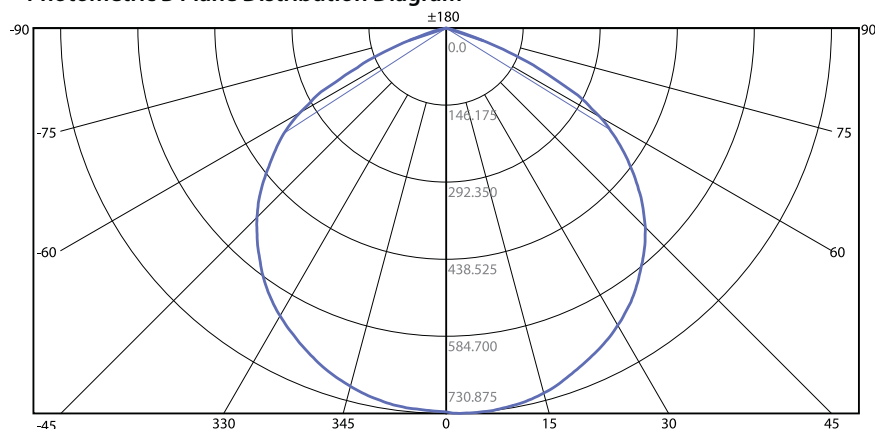
Product Specification

Part Code	SCFL20
Lumen Output	1800lm
Power	20W
Weight	0.720kg
Voltage Rating	240V~ 50Hz
Colour Temp	4000K
IP Rating	IP65
LED Lamp Life (L70)	30,000Hrs
Beam Angle	100°
CRI	>70
Cable Length	900mm
Operating Temp	-10°C to 40°C
Electrical Class	Class I
Product colour	Silver
Fascia colour	Silver with black frame
Installation	Locking hinge bracket
Warranty	Five (5) Years
Dimensions	
L x W x H (mm)	166 x 29 x 122
(refer diagram below)	

Typical Mounting Options



Photometric B Plane Distribution Diagram



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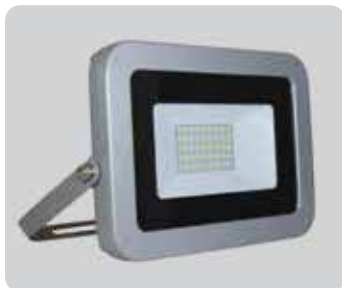
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Data Specification Sheet
March 2018



SCFL30



Cleaning Guide:

It is important to ensure that product is turned off before cleaning.

Do not use any cleaning sprays - only wash down with damp cloth or mild detergent, and lightly hose off. (Do not use an abrasive cloth as it may damage the surface finish).

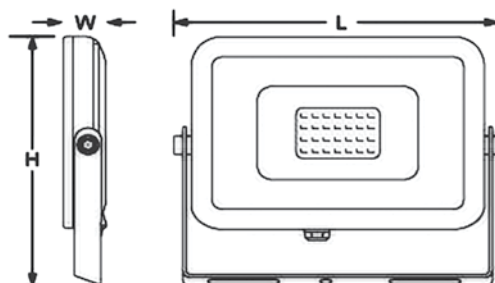
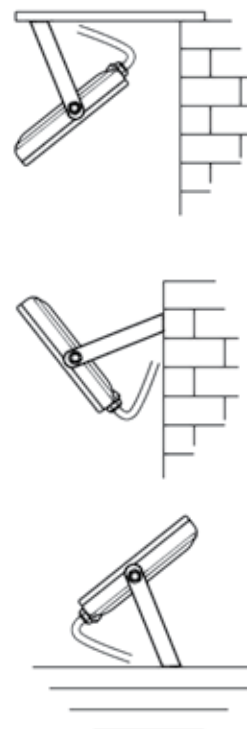
Do not use harsh chemical cleaners as these may damage the surface coating.

Scorpion LED Floodlights - SCFL30

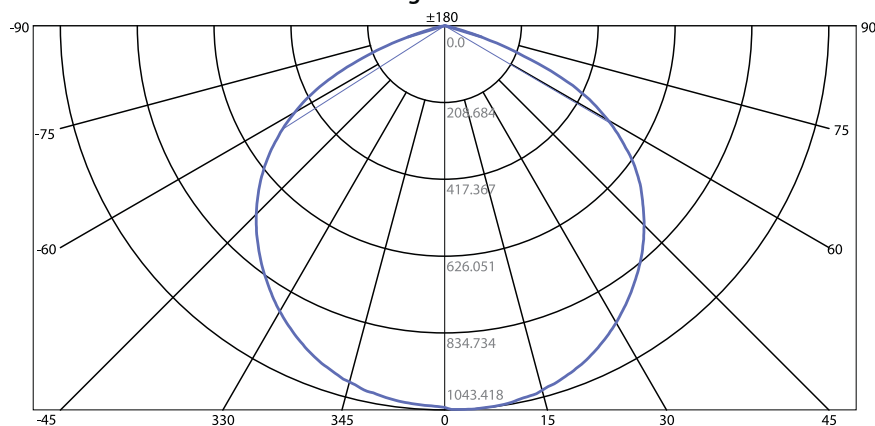
Product Specification

Part Code	SCFL30
Lumen Output	2700lm
Power	30W
Weight	0.846kg
Voltage Rating	240V~ 50Hz
Colour Temp	4000K
IP Rating	IP65
LED Lamp Life (L70)	30,000Hrs
Beam Angle	100°
CRI	>70
Cable Length	900mm
Operating Temp	-10°C to 40°C
Electrical Class	Class I
Product colour	Silver
Fascia colour	Silver with black frame
Installation	Locking hinge bracket
Warranty	Five (5) Years
Dimensions	
L x W x H (mm)	195 x 32 x 144
(refer diagram below)	

Typical Mounting Options



Photometric B Plane Distribution Diagram



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Data Specification Sheet
March 2018



SCFL50



Cleaning Guide:

It is important to ensure that product is turned off before cleaning.

Do not use any cleaning sprays - only wash down with damp cloth or mild detergent, and lightly hose off. (Do not use an abrasive cloth as it may damage the surface finish).

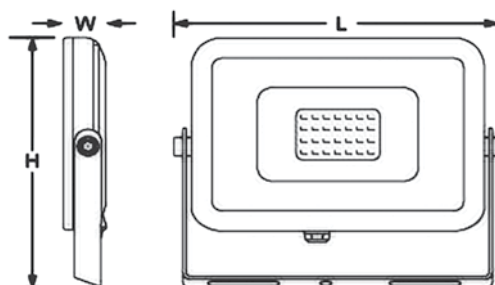
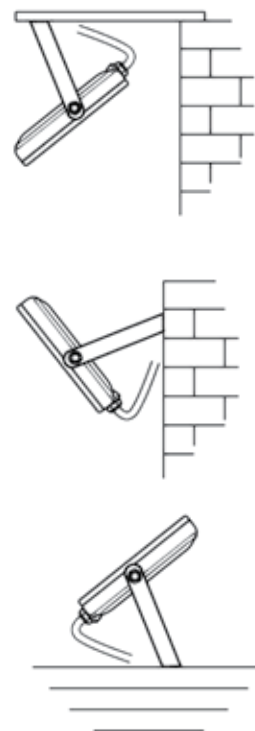
Do not use harsh chemical cleaners as these may damage the surface coating.

Scorpion LED Floodlights - SCFL50

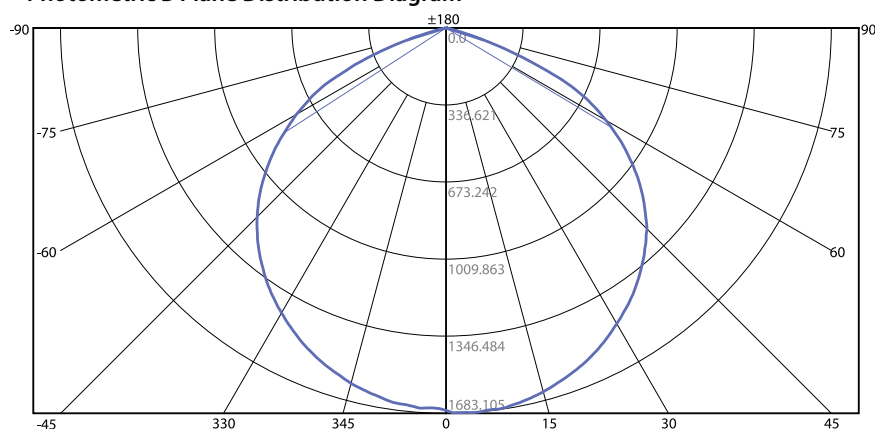
Product Specification

Part Code	SCFL50
Lumen Output	4500lm
Power	50W
Weight	1.026kg
Voltage Rating	240V~ 50Hz
Colour Temp	4000K
IP Rating	IP65
LED Lamp Life (L70)	30,000Hrs
Beam Angle	100°
CRI	>70
Cable Length	900mm
Operating Temp	-10°C to 40°C
Electrical Class	Class I
Product colour	Silver
Fascia colour	Silver with black frame
Installation	Locking hinge bracket
Warranty	Five (5) Years
Dimensions	
L x W x H (mm)	210 x 33 x 155
(refer diagram below)	

Typical Mounting Options



Photometric B Plane Distribution Diagram



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Data Specification Sheet
March 2018



SCDL

Interchangable shells available:

SCDLSSV

(Shell - Silver)

SCDLSBK

(Shell - Black)

Cleaning Guide:

Spraying cleaning products directly on product is not recommended.

It is important to ensure that products are turned off before cleaning.

Do not use any cleaning sprays - only wipe down with damp cloth or rub with dry cloth. Do not use an abrasive cloth as it may scratch the plastic.

Do not use harsh chemical cleaners as these can break down the plastic and cause it to crack.

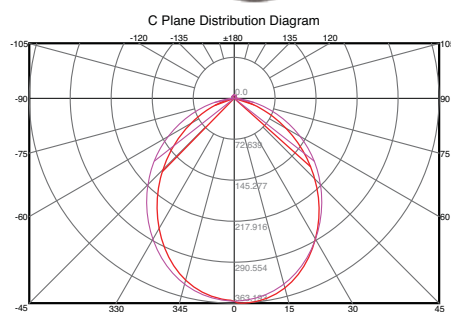
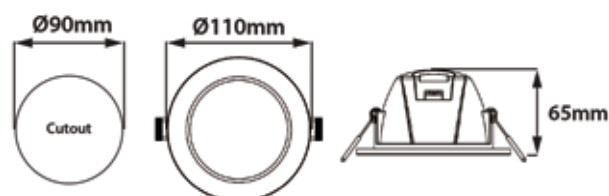
Do not wash with water over 60°C.

Scorpion LED Downlight 9W

- Dimmable
- Colour Selectable
- Body colour is green
- Shell standard colour is white
- Interchangable shells available in Silver (SCDLSSV) and Black (SCDLSBK)
- IC-4 rated can be covered and abutted - See instructions
- Flex and Plug - cable length 1.2 metres for easier installations
- Integrated driver
- Diffused lens
- Warranty covers 5 Years Residential & 3 Years Commercial

Product Specification

Part Code	SCDL
Colour Temp	3000K 4000K 6000K
Lumen Output	800lm
IP Rating	IP44 (from front only)
Power	9W
Beam Angle	100°
CRI	>80
Voltage Rating	240V~ 50Hz
LED Lamp Life (L70)	30,000 Hrs
Dimmable	Yes
Operating Temp	-10°C to 40°C
Electrical Class	Class II



Dimming

The Scorpion Downlights have been designed for optimum performance with our Dimpala range of dimmers:

DIMR - Dimpala Universal Eclipse Dimmer // DIMPRX - Dimpala Push Rotary Dimmer No Glow // DIMPR - Dimpala Push Rotary Dimmer

Please refer to our Website or Catalogue for further detail and accessories

Note: In some regions a slight flicker may occur when the luminaire is dimmed. This could be due to power line signals sent by electricity supply utilities. This effect is not a malfunction of the luminaire or dimmer but could be a result of local power supply changes. If this occurs at any stage adjusting the dimmer back to maximum output should minimise the effect.

Certification Number:

GMA-503176

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Data Specification Sheet
November 2018



SCWL

Scorpion Rechargeable Infinity Focus Worklight

Hands-free use. Powerful COB LED produces 1,200 lumens of light and features a dual-use magnetic handle/stand and USB output port.

Designed for durability. Supports the toughest shop environments with a compact and convenient design.

- COB LED
- Rechargeable
- Beam distance 25m
- 1,200 lumens high - 600 lumens low
- 4 hour run time high - 8 hours low
- 2.5 hour charge time
- Magnetic stand / carrying handle
- 2M impact resistance
- Rubber corner bumpers
- Variable focusing beam with dimming feature



Cleaning Guide:

Spraying cleaning products directly on product is not recommended.

It is important to ensure that products are turned off before cleaning.

Do not use any cleaning sprays - only wipe down with damp cloth or rub with dry cloth. Do not use an abrasive cloth as it may scratch the plastic.

Do not use harsh chemical cleaners as these can break down the plastic and cause it to crack.

Do not wash with water over 60°C.

Compact - Easy to carry and store.



Magnetic rotating stand and handle.

Rubber corner bumpers



Aluminium body with heat sink.

2 position power switch. High 1,200 lumens and low 600 lumens. Hold to dim.



Battery charge level indicator

USB output

Charging input

Variable focusing beam with dimming feature



Twist bezel to change from flood to spot

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Data Specification Sheet
December 2019

