

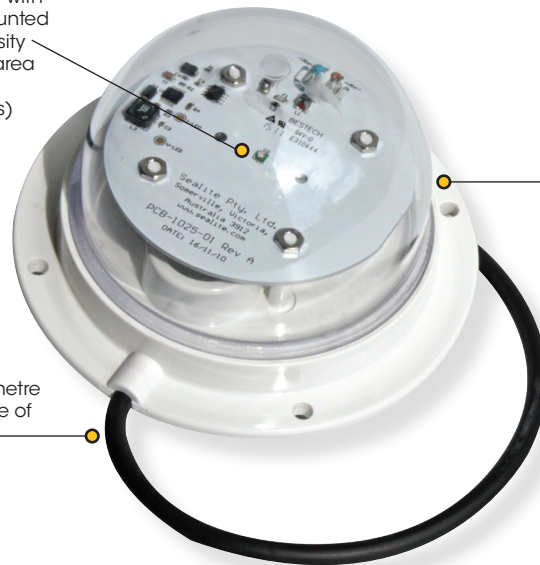
SL-09

12V Light Fixture

Domed luminaire with 3watt surface mounted ultra-high intensity LED for optimal area illumination (>120 degrees)

Injection moulded UV-stabilised LEXAN® polycarbonate lens and base

Provided with 1 metre of cable for ease of installation



The Sealite Advantage

- 12V
- Area Illumination
- Sign Lighting
- Available in multi-colours
- Range of mounting brackets to accommodate pole, ceiling or wall mounting

The SL-09 is a low-voltage area/compound light, designed to provide excellent ground or signage illumination.

The unit will provide an even 120 degree WHITE light spread from a 3 watt surface-mounted high-intensity LED.

The base of the light is made from injection moulded, UV-stabilised polycarbonate which is bonded to the domed polycarbonate lens.

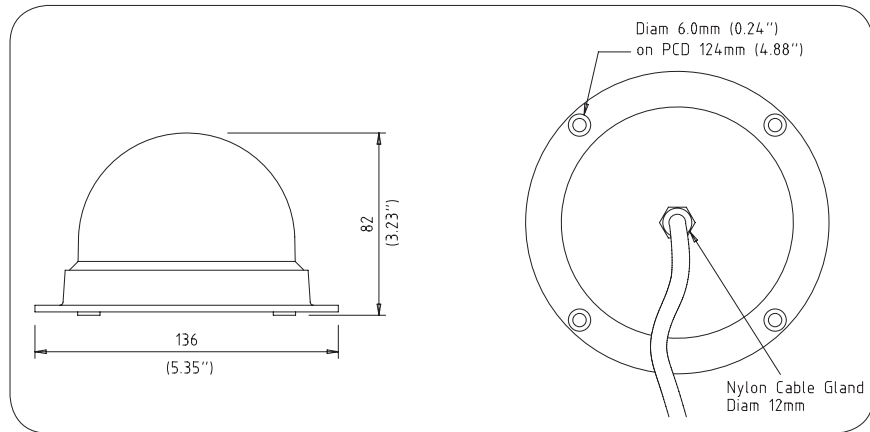
The SL-09 can be supplied with convenient mounting brackets to provide pole, ceiling or wall mounting.

The lights are also available with 'plug & play' connectors for quick connection to battery and solar power packs.

SL-09

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V1_2014



SPECIFICATIONS* SL-09

Light Characteristics

Light Source
Available colours
Horizontal & Vertical Divergence (degrees)
LED Life Expectancy (hours)

1x 3watt ultra-high intensity surface mounted LED
White, Red, Green, Yellow
120

Electrical Characteristics

Current Draw (mA)
Circuit Protection
Operating Voltage (V)
Temperature Range

>100,000
230mA
Polarity protected
12
-40 to 80°C

Physical Characteristics

Body Material
Lens Material
Mounting
Height (mm/inches)
Width (mm/inches)
Mass (kg/lbs)
Product Life Expectancy

LEXAN® Polycarbonate - UV stabilised
LEXAN® Polycarbonate - UV stabilised
4 x 6mm mounting holes
82 / 3 1/4
136 / 5 1/3
0.6 / 1.3
Up to 12 years

Certifications

CE
Quality Assurance

EN61000-6-3:1997. EN61000-6-1:1997
ISO9001:2008

Intellectual Property

Trademarks

SEALITE® is a registered trademark of Sealite Pty Ltd

Warranty*

3 years

Options Available

- Bracket assemblies
- Additional cable



- Specifications subject to change or variation without notice
- * Subject to standard terms and conditions
- † Intensity setting subject to solar availability