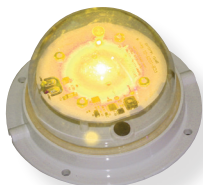


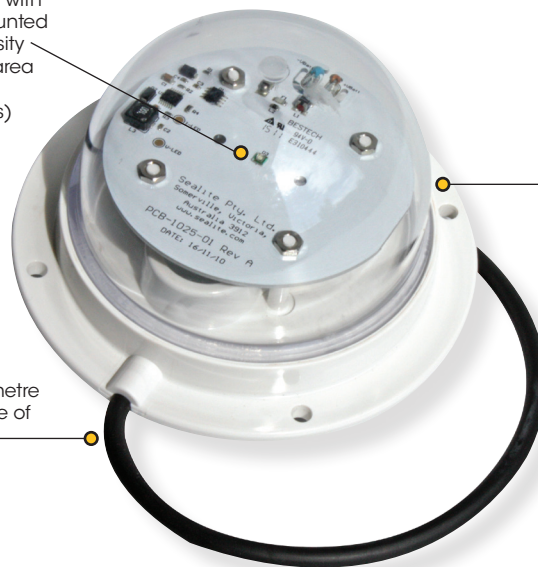
12V Light Fixture

SL-09

V1_2015



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

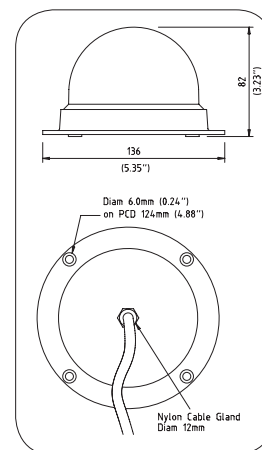
The SL-09 is a low-voltage area/compound light, designed to provide excellent ground or signage illumination.

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.



SPECIFICATIONS * * SL-09

Light Characteristics

Light Source: 1x 3watt ultra-high intensity surface mounted LED
 Available colours: White, Red, Green, Yellow
 Horizontal & Vertical Divergence (degrees): 120
 LED Life Expectancy (hours): >100,000

Electrical Characteristics

Current Draw (mA): 230
 Circuit Protection: Polarity protected
 Operating Voltage (V): 12
 Temperature Range: -40 to 80°C

Physical Characteristics

Body Material: LEXAN® Polycarbonate – UV stabilised
 Lens Material: LEXAN® Polycarbonate – UV stabilised
 Mounting: 4 x 6mm mounting holes
 Height (mm/inches): 82 / 3 1/4
 Width (mm/inches): 136 / 5 1/3
 Mass (kg/lbs): 0.6 / 1.3
 Product Life Expectancy: Up to 12 years

Certifications

CE
 IALA
 Quality Assurance: EN61000-6-3:1997, EN61000-6-1:1997
 Signal colours compliant to IALA E-200-1
 ISO9001:2008

Intellectual Property

Trademarks: SEALITE® is a registered trademark of Sealite Pty Ltd
 3 years

Warranty *

- Bracket assemblies
- Additional cable

Options Available

* Specifications subject to change or variation without notice
 * Subject to standard terms and conditions

