

LED Recessed Canopy Light for Petrol Station Forecourt - IP65 100W / 250W SON / 150W MHL

£258.42



PRODUCT INFORMATION

LED Type	SMD3030 LEDs
Warranty	5 Year
Part L Compliant	Yes
Dimensions	350mm x 343mm x 72mm
Weight	5.5kg
Socket Type	N/A
Equivalent to	250 SON

TECHNICAL SPECIFICATIONS

Power Consumption	100W
Input Voltage	110-280V AC
Power Factor	>0.95
Operating Temperature	-20°C to 50°C
L70 Rated Lifetime	+50,000hrs
Ingress Protection	IP65

LUMEN PERFORMANCE

Luminous Efficiency	110lm/W
Beam Angle	90° x 90°
CRI (Colour Rendering Index)	>80Ra
Lumen Output	11,000lm

AVAILABLE OPTIONS

Colour Temperature	Pure White (5000K)
3-Hour Emergency Version	No
Built-in Microwave Occupancy Detector	No
1-10V Dimmable	Available on Request
DALI Dimmable	Available on Request

LED Recessed canopy light designed specifically industrial and exterior recessed ceiling canopies such as fuel stations, industrial clean-room applications and others. Finished in a rugged RAL White powder coated aluminium housing with

tempered, stabilised, impact resistant PMMA lens, the recessed canopy luminaire is suitable for extreme climates & environments from -20°C to +50°C.

A range of lumen packages from 60W - 150W, up to 19,000lm hence suitable for mount heights up to 12m - making a suitable direct replacement for 400W SON fittings energy efficient low luminous decay and maintenance were key factors in the luminaire design, meaning annual re-lamp, expensive lift equipment and inconvenience is negligible, as well as a much sought after energy savings of 75%.

Durable with rated life span of +50,000 hours / No UV or IR emissions / Instant on & Flicker free / CE & RoHS international standards / Environmentally friendly & part recyclable: no mercury or other hazardous materials used / RAL White powder coated aluminium heat sink / PMMA optics / Meanwell™ HLG Driver.