

SEDNA[®]

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Part L Compatible SMART IP65 5Yr DIMMABLE DALI / 1-10V **MW** MEAN WELL ECA Compliant



LED Recessed Canopy Light

LED Recessed canopy luminaire designed **specifically industrial & exterior roofing canopies such as fuel stations, industrial food grade applications** amongst others, finished in a rugged RAL White powder coated aluminium with tempered, stabilised, impact resistant PMMA lens, hence suitable for extreme climates & environments. With industrial applications in mind, the canopy light **mount at heights up to 12m with up to 16,500lm** makes **this a unique direct replacement for 400W SON fittings**, hence energy-efficiency, low luminous decay and maintenance were key factors in luminaire design. Long life means annual re-lamp, expensive lift equipment and inconvenience is negligible, as well as a much sought after energy savings of 75%. Further enhancements include high efficiency **Meanwell™ driver the heart of the luminaire**, whilst further options of dimmable: DALI (-DL) / 1-10V (-AD).

Product information

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™ Driver

Code	Nominal Size	Lumen Output	Power Consumption	Equivalent
SDCAN-060	350mm x 262mm x 72mm	6,600lm	60W	150W SON / 70W MHL
SDCAN-100	350mm x 343mm x 72mm	11,000lm	100W	250W SON / 150 MHL
SDCAN-150	350mm x 426mm x 72mm	16,500lm	150W	400W SON / 250W MHL

Available in the following lumen finishes:



Pure White

Other colours are available on request

Technical Specifications

Beam Angle: 90° x 90° (Others on request)

Luminous Efficacy: 110lm/W

Input Voltage: AC 110-280V

High Colour Rendering Index ≥ 80Ra

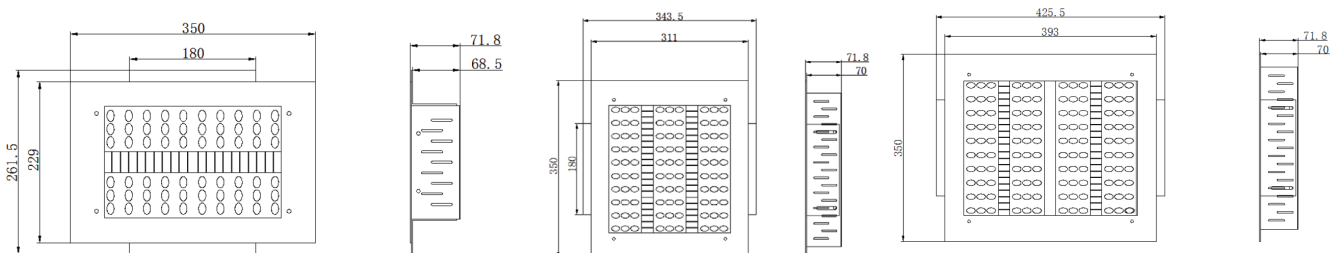
LED Type: Epistar SMD3030 LED

Operating Temperature: -20°C to 50°C

Power Factor ≥ 0.95

Mounting Height: 5 - 12m

Colour Temperature: PW 5000K



LED Recessed Canopy

60W / 100W / 150W

Pure White