

CANOPY LIGHT enl-WL850



The WL850 LED Canopy Light is an excellent choice for an IP65 rated outdoor ceiling mounted light. Suitable in warehouses, underground car parks, petrol stations and shopping centres.

FEATURES

- Efficacy up to 150lm/W
- IP65 - Weather protection
- IK08 - Impact protection

OPTIONS

- Beam angle options available
- Mounting options available



90 Degree Angle



120 Degree Angle

CANOPY LIGHT enl-WL850



PRODUCT RANGE

Model #	Rated Power (W)	Luminous Flux (lm)	Dimensions (mm)	Weight (kg)
enl-WL850-75-7yy-zz	75	11250	370x369x65	3.9
enl-WL850-100-7yy-zz	100	15000		
enl-WL850-120-7yy-zz	120	18000		

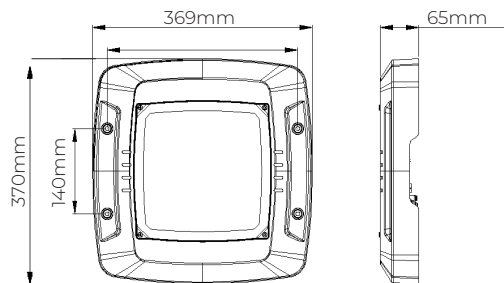
7 stands for CRI. Use 7 for Ra>70 or 8 for Ra>80

yy stands for CCT. Use 30 for 3000K, 40 for 4000K, 50 for 5000K

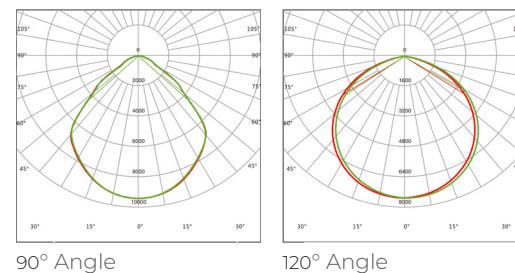
zz stands for Beam Angle. Use 90 or 120

DALI-2 option available. Please contact enLighten for details.

DIMENSIONS



PHOTOMETRICS



TECHNICAL INFORMATION

Optical

Light source	LED
CRI	Ra>70, Ra>80
Beam Angle	90°, 120°
CCT	3000K, 4000K, 5000K
Luminaire efficacy	Up to 150lm/W

Electrical

Power consumption (W)	75, 100 or 120
Operating voltage & frequency	120-240VAC, 50/60 Hz
Power factor	>0.9

Environmental

IP rating	IP65
IK rating	IK08
Ambient temperature range	-30°C to + 50°C
Material Composition (body)	ADC12 Aluminium
Fixture Colour	White (RAL 9016)

LED Lifespan >54,000hrs @L70

Controls DALI-2 (optional)

Accessories Adapter Plate, Ceiling Mounting Bracket

Warranty* 5 years

Data subject to change without notice

* Refer to warranty policy

COMPLIANCE

The enl-WL850 meets all relevant standards and regulatory requirements.



www.enlighten.com.au | 1800 365 444



Ver 5

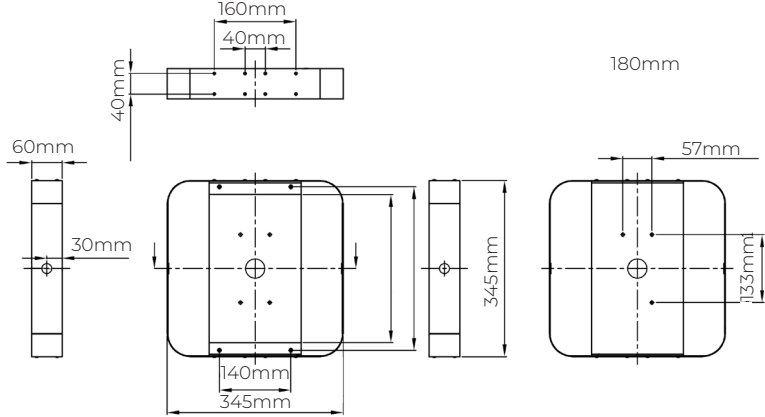
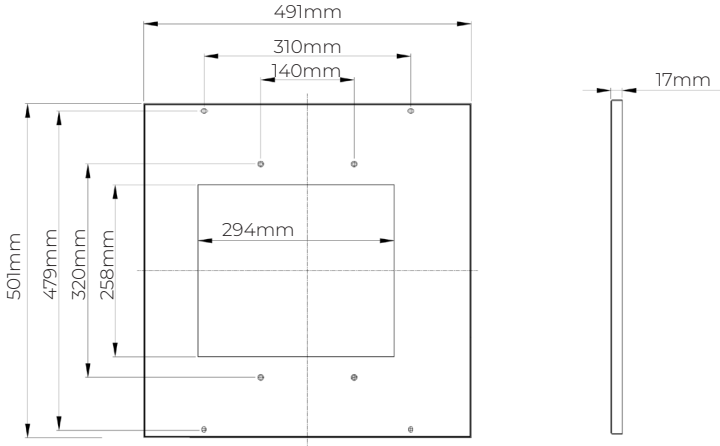
enLighten Australia Pty Ltd

3/12 Frederick St, St Leonards, NSW 2065

CANOPY LIGHT enl-WL850



ACCESSORIES

Name	Item	Part Number	Description	Dimensions
Ceiling Mounting Bracket		enl-WL850-CMB	Ceiling Mount with conduit entry	 160mm, 40mm, 40mm, 60mm, 30mm, 180mm, 57mm, 345mm, 140mm, 133mm
Adapter Plate		enl-WL850-AP	Surface Mount with adapter plate	 491mm, 310mm, 140mm, 17mm, 501mm, 479mm, 320mm, 258mm, 294mm

COMPLIANCE

The enl-WL850 meets all relevant standards and regulatory requirements.

