

## LEDUV1200-40SEN • LEDUV1200-41BATT

### LED COMMERCIAL 4FT BATTEN LIGHTS

This attractive LED luminaire is designed specifically to replace traditional 4 ft fluorescent fixtures for most areas, including carparking, walkways and under verandah areas.

The benefit of this model is that it comes with onboard daylight sensor and a microwave sensor for motion detection standard. In addition, this model also has the ability to run at dim state until motion is detected, optimising lighting & power output to a need only requirement.

This luminaire is also capable of working in conjunction with a row of lights (master & slave) so that only the sensors at both ends of a carpark/ walkway area function.



#### TECHNICAL SPECIFICATIONS

Fixture/Part No.	LEDUV1200-40SEN LEDUV1200-41BATT*
Total Power	40W & 41W
Fixture Lumens	3900
LED Lighting Efficiency	100lm/W
Colour Temperature	5000K
Colour Rendering(Ra)	>80
IP Rating	IP65
Life Span	40,000 hours**, L7 at 40°C
Operation Temperature	-20°C to 50°C
Construction	Aluminium Housing
Impact Rating	IK10
Weight	2.9kg, 3.1kg, 3.4kg
Beam Angle	120°
Suggested Working height	Max. 12M
Size	1392 x 134 x 85mm 1392 x 134 x 85mm
Dimmable	Yes
Power factor	>0.9
Input Voltage Range	220-240V

\*LEDUV1200-41BATT is tested to AS2293.3-2005 & ASNZS 605982.22:2005 - suitable for both maintained or non-maintained operation with removal of sensor.

\*\*LM80 report can be supplied upon request

Note: Back Up battery is standard in models with suffix BATT only



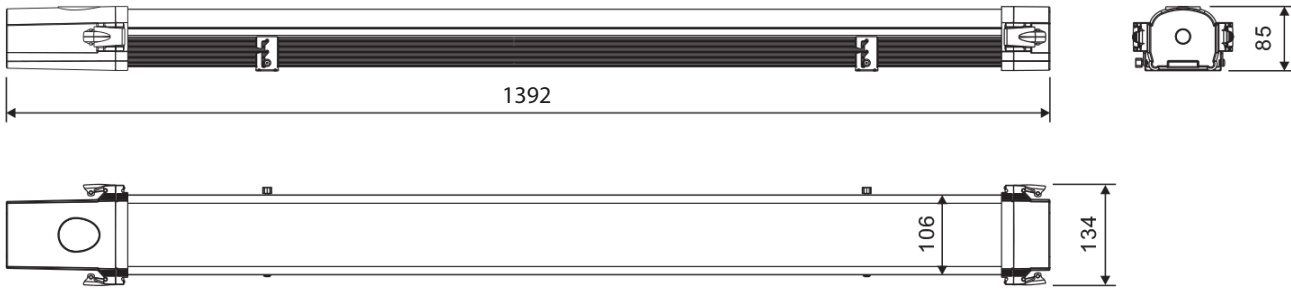
**Sensor**

#### IDEAL FOR:

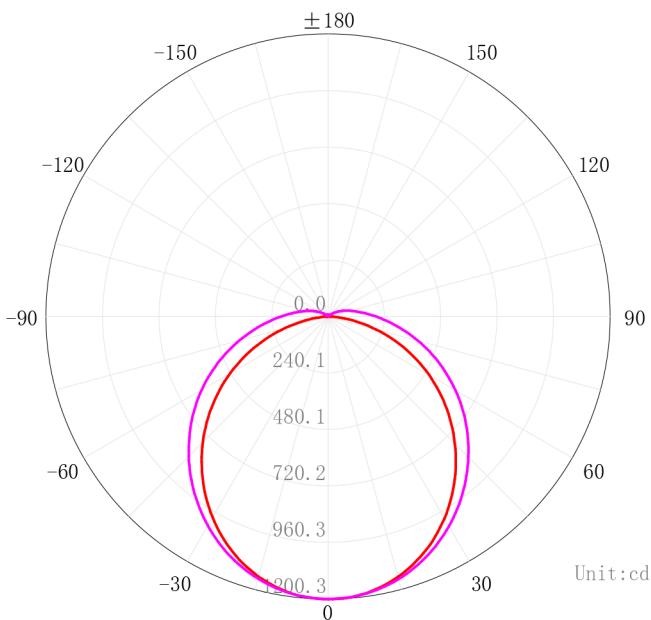
- Parking Buildings
- Warehousing
- Office Buildings
- Schools
- Retail
- Anywhere that twin fluorescent fittings are installed

CAT NO.	Back Up Battery	Sensor
LEDUV1200-40SEN	NO	YES
LEDUV1200-41BATT	YES	YES

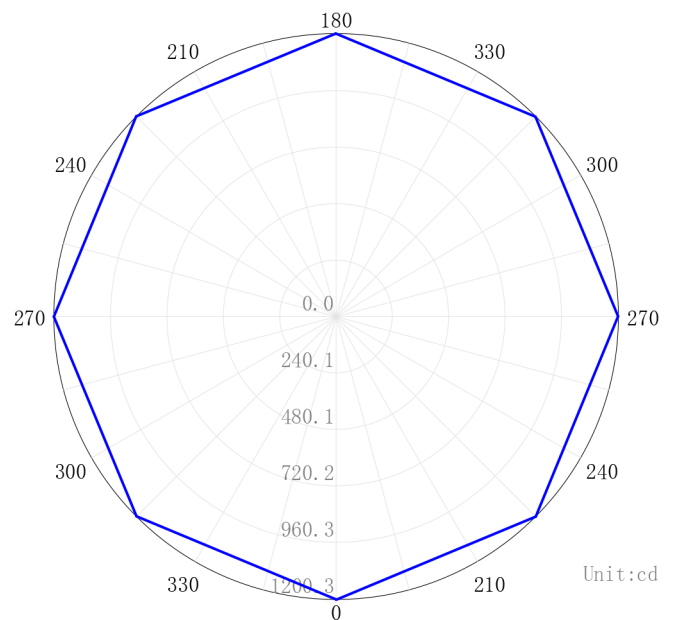
### DIMENSIONS



### PHOTOMETRICS



C Plane	[50%MaxAng.]	[10%MaxAng.]
— C0.0_180.0 :	107.9	158.8
— C90.0_270.0 :	123.0	200.3



γ Cone	[Max. Cand.]	[Min. Cand.]
— γ 1.0 :	1200.347	1197.684

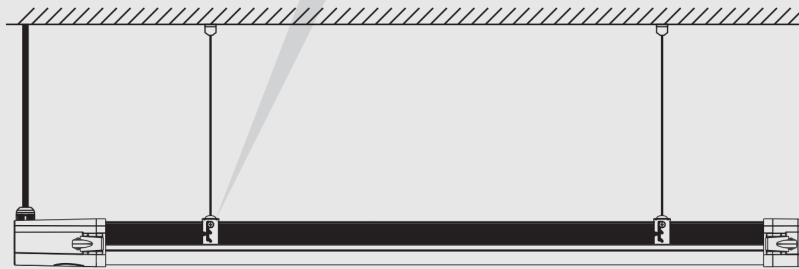
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## MOUNTING OPTIONS

Surface

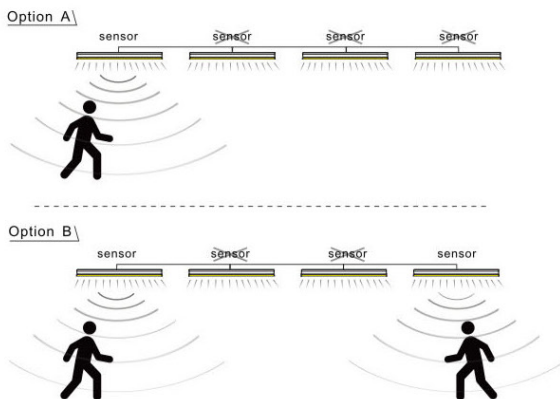


Pendant



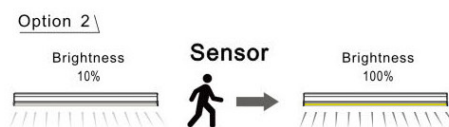
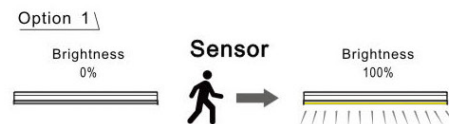
## SENSOR OPTIONS

Master/Slave Function



Hi-low Light Function

Option 1: Normal sensor light  
Option 2: Hi-low light operated by sensor



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