

## LEDUV1200-39AC • 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 benefits of this model are that it has an option for onboard daylight sensor and a microwave sensor for motion detection. 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.



**Sensor**

### TECHNICAL SPECIFICATIONS

Fixture/Part No.	LEDUV1200-39AC LEDUV1200-40SEN LEDUV1200-41BATT
Total Power	39W, 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
Weight	2.9kg, 3.1kg, 3.4kg
Beam Angle	120°
Suggested Working height	Max.12M
Size	1295 x 134 x 85mm 1392 x 134 x 85mm 1392 x 134 x 85mm
Dimmable	Yes
Power factor	>0.9
Input Voltage Range	220-240V

\*LM80 report can be supplied upon request

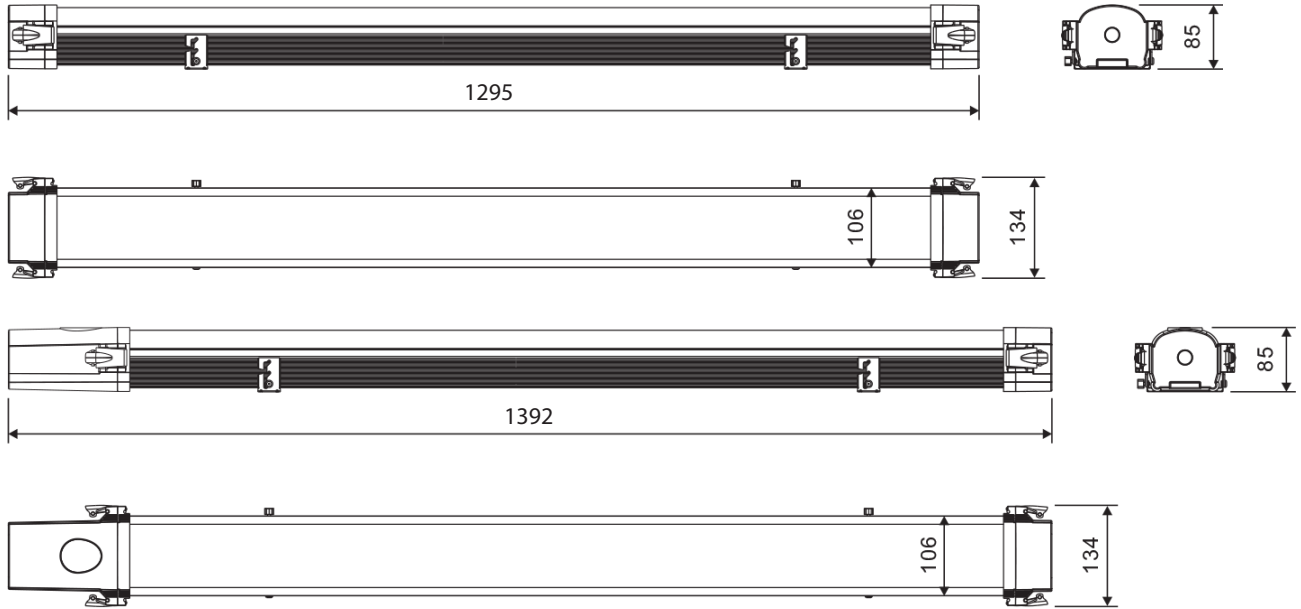
Note: Back Up battery is standard in models with suffix BATT only

### IDEAL FOR:

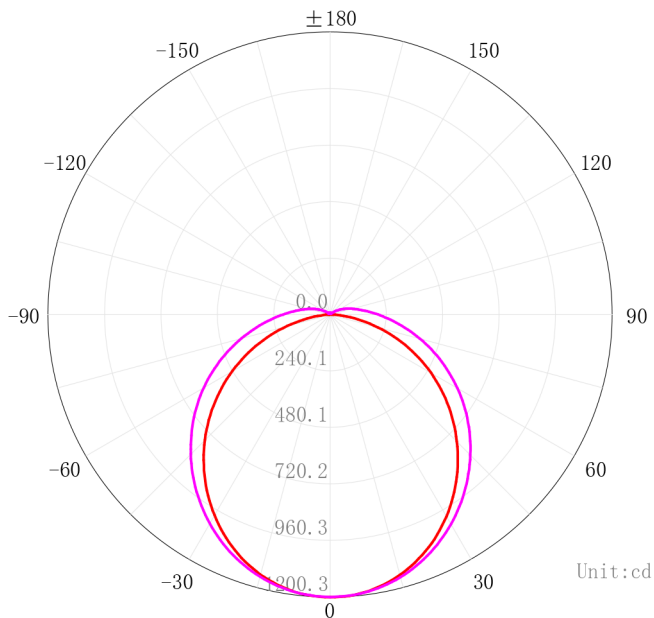
- Parking Buildings
- Warehousing
- Office Buildings
- Schools
- Retail
- Anywhere that twin fluorescent fittings are installed

CAT NO.	Back Up Battery	Sensor
LEDUV1200-39AC	NO	NO
LEDUV1200-40SEN	NO	YES
LEDUV1200-41BATT	YES	YES

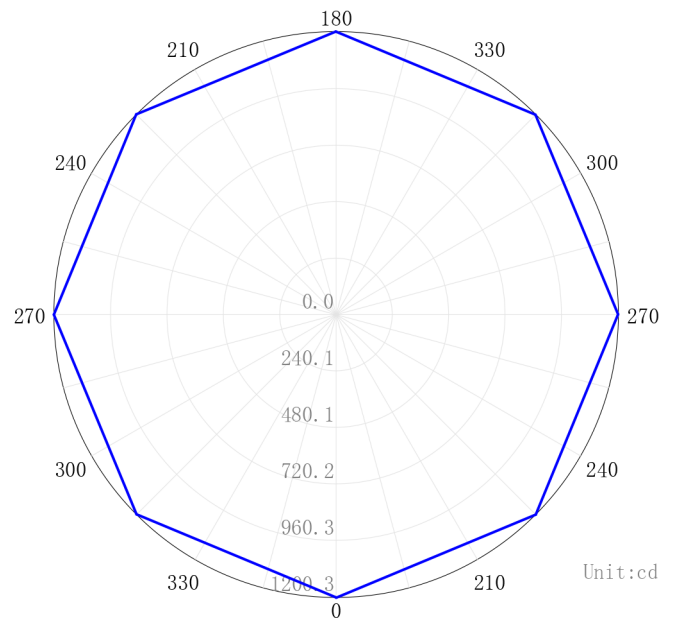
### DIMENSIONS



### PHOTOMETRICS



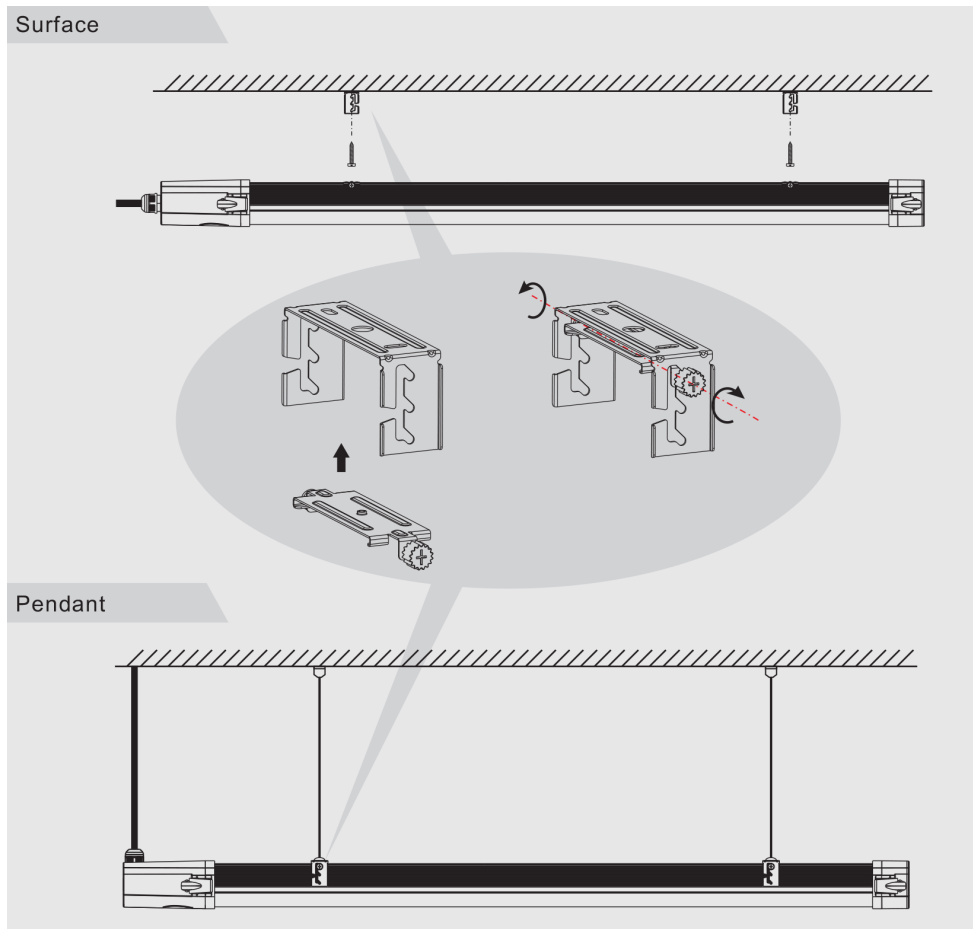
C Plane	[50%MaxAng.]	[10%MaxAng.]
C0.0_180.0	107.9	158.8
C90.0_270.0	123.0	200.3



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

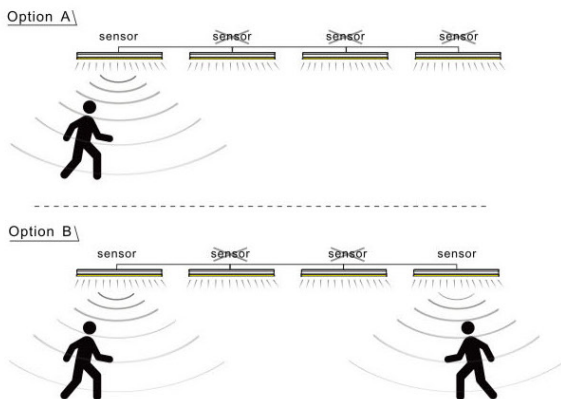
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## MOUNTING OPTIONS



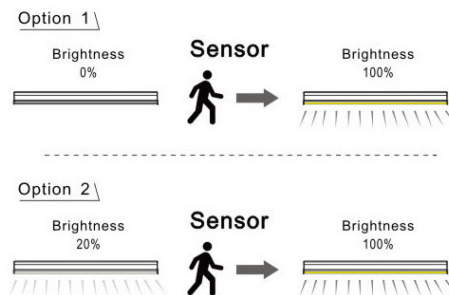
## SENSOR OPTIONS

### Master/Slave Function



### Hi-low Light Function

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



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