

# LEDUV600-31CW • LEDUV1200-62CW

### **LED INDUSTRIAL BATTEN LIGHTS**

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

The benefits of this model is that it has an 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. The LEDUV range can also operate on a timer function so that lighting is always constant during peak hours and then reduces to sensor mode during hours of low use.

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.	LEDUV600-31CW	LEDUV1200-62CW	
Total Power	31W	62W	
LED Lumens	2700	5400	
Fixture Lumens	2300	4600	
LED Lighting Efficiency	74lm	74lm/W	
Colour Temperature	(WW) 3700-4200K, (CW) 5700-6500K	(WW) 3700-4200K, (CW) 5700-6500K	
Colour Rendering(Ra)	>80	>80	
IP Rating	IP65	IP65	
Life Span	40,000 hours*	40,000 hours*	
Operation Temperature	-20°C to 50°C	-20°C to 50°C	
Construction	Aluminium Housing	Aluminium Housing	
Weight	2.79KGS	5.24KGS	
Beam Angle	120°	120°	
Suggested Working height	Max.12M	Max.12M	
Size	690x141x73mm	1253x141x73mm	
Dimmable	Yes	Yes	
Power factor	>0.9	>0.9	
Input Voltage Range	220-240V	220-240V	

\*Under 40°C

Note: Warm White colour available on special order only 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

## SDOC is available on our website

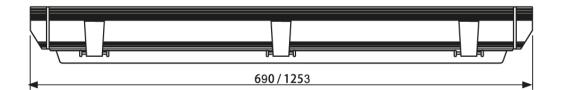
CAT NO.	Back Up Battery	Fixture Lumens	Power	Supply Voltage
LEDUV600-31CW	NO	2300	31W	220-240V AC
LEDUV1200-62CW	NO	4600	62W	220-240V AC
LEDUV600-31CWBATT	YES	2300	31W	220-240V AC
LEDUV1200-62CWBATT	YES	4600	62W	220-240V AC

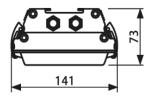




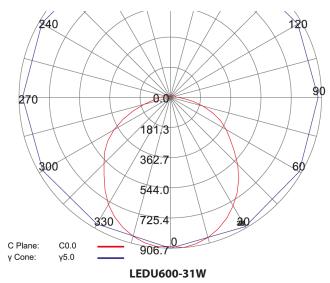


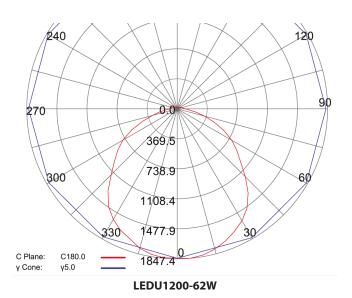
#### **DIMENSIONS**





# **PHOTOMETRICS**





# **MOUNTING HARDWARE (Included)**





# MOUNTING CLIP QUANTITIES INCLUDED

- LEDUV600-31CW = 6 clips
- LEDUV1200-62CW = 10 clips

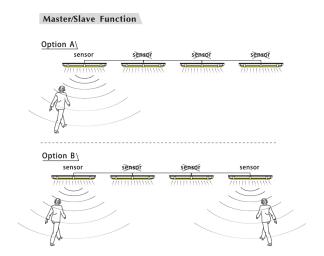
20 Neilpark Drive East Tamaki Auckland. NEW ZEALAND **phone: 64 9 272 5619** 

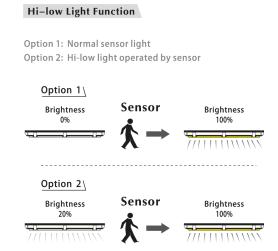




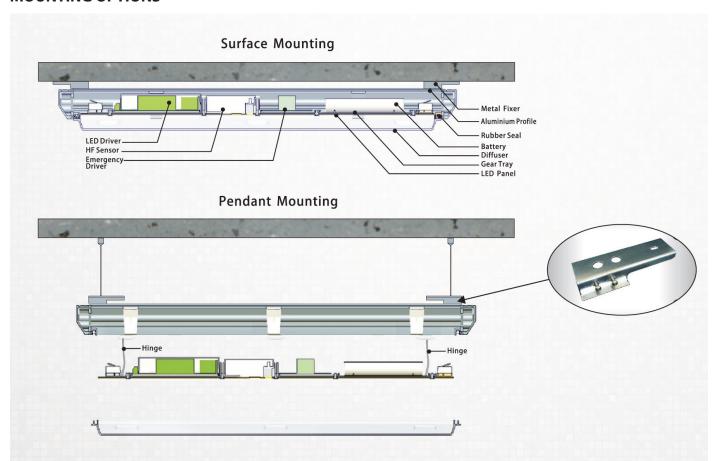


### **SENSOR OPTIONS**





### **MOUNTING OPTIONS**



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