

# LED CLEANROOM BATTEN CLEANTOP (ROUND)

The new Cleantop range of cleanroom battens are an ideal solution for indoor commercial and industrial applications. Designed specifically for LED, their solid exterior and high transmittance, low glare diffuser provides great performance and light distribution for all internal applications. The ClenLED range is suitable for ceiling and wall mounting. Large terminal block and 6 cores cabling system for easy installation.

## Areas of application:

- Airport, Transit terminal
- Direct replacement for batten luminaires with fluorescent lamps
- Wide spectrum of applications
- Factory, assembly lines
- Hypermarkets
- Warehouses
- Clean room (Class 100 100K)



■ System Power: 600mm-15W, 900mm-20W, 1200mm-32W, 1500mm-40W

■ CCT:6500K ■ Beam Angle: 120° Optics: Frost ■ CRI: 80

■ IP Rating: IP44

# **CERTIFICATIONS**

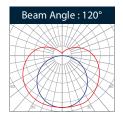
CE

■ RoHS

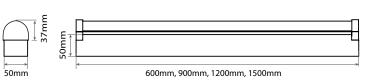
#### **HIGHLIGHTS**

- Dimming Functions Available (optional)
- Average rated lifespan of 50,000 hours
- Easy maintenance
- Instant-on light
- Easy installation
- Complies with IEC 60598

### **RADIATION PATTERN**



### **TECHNICAL DRAWING**



Tolerance: +2.5mm

### **TECHNICAL SPECIFICATIONS**

System Power Consumption	CCT	Beam Angles	Light Output	Optics	CRI	Dimming Feature	Voltage	Power Factor	Dimension	Article Number
15W	6500K	120°	2000lm	Frost	80	No	100-240V	>0.9	600mm	H6-CLR-XN-447A6C
20W	6500K	120°	2660lm	Frost	80	No	100-240V	>0.9	900mm	H6-CLR-GP-447A6C
32W	6500K	120°	4250lm	Frost	80	No	100-240V	>0.9	1200mm	H6-CLR-AQ-447A6C
40W	6500K	120°	5350lm	Frost	80	No	100-240V	>0.9	1500mm	H6-CLR-CR-447A6C

Note:

All measurement datas are subjected to 10% tolerance due to measurement equipment tolerance and accuracy Lumen maintenance factor: L70B50 @ normal room temperature (25 degree C) All product specifications are subject to change without prior notice