

## LED CLEANROOM BATTEN CLEANTOP (TEARDROP)

### PRODUCT DESCRIPTION

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 Cleantop range is suitable for ceiling and wall mounting. Large terminal block and 3 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)

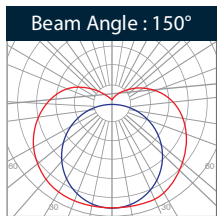
### SPECIFICATIONS

- System Power : 600mm-10W, 1200mm-16W, 32W & 36W
- CCT : 6500K
- Beam Angle : 150°
- Optics : Frost
- CRI : 80
- IP Rating : IP44

### CERTIFICATIONS

- CE
- RoHS

### RADIATION PATTERN



### HIGHLIGHTS

- Dimming functions available (optional)
- Emergency backup power pack available (optional)
- Average rated lifespan of 50,000 hours
- Easy Installation and maintenance
- Instant-on light
- Complies with IEC 60598
- Flicker free driver

### ACCESSORIES

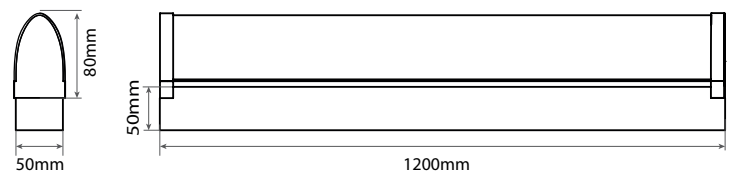


Through Wiring Set



Power Pack Set

### 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
10W	6500K	150°	1300lm	Frost	80	No	100-240V	>0.9	600mm	HF-C1-DGJ-FGAIAA
16W	6500K	150°	2150lm	Frost	80	No	100-240V	>0.9	1200mm	HF-C1-FGK-FGAIAA
32W	6500K	150°	4300lm	Frost	80	No	100-240V	>0.9	1200mm	HF-C1-FGG-FGAIAA
36W	6500K	150°	5000lm	Frost	80	No	100-240V	>0.9	1200mm	HF-C1-FGe-FGAIAA

Note :  
 All measurement datas are subjected to 10% tolerance due to measurement equipment tolerance and accuracy  
 Lumen maintenance factor : L80B50 @ normal room temperature (25 degree C)  
 All product specifications are subject to change without prior notice