

Specification Sheet

Uhtred LED Linear High Bay Light Family Datasheet

Our Uhtred LED linear high bay light is designed for distribution channel, simple and compact with high end quality, available in different wattages, from 100W-200W. Multiple lighting distribution optional, Including a variety of angle design, which will be a great help in different applications.



Product Code	Wattage	Lumens	Weight
SLLULHB/100 SLLULHB/150 SLLULHB/200	100w 150w 200w	16000 24000 32000	4.6±0.3kg 4.9 ± 0.3kg 5.3 + 0.3kg

Specification

Product:	Uhtred LED Linear High Bay	Product Dimension:	600×281×59mm	
Family Wattages:	100 / 150/ 200w	Luminaire Net Weight:	100w 4.6±0.3kg - 150w 4.9±0.3kg - 200w 5.0±0.3kg	
Guarantee:	5 years	Driver Type:	Constant Current (CC)	
Lumen Output:	16,000 - 32,000lm	Power Factor:	>0.90	
Lumens Per Watt:	160	Mounting Options:	Suspension Mounting	
IP Rating:	IP20	Material & Finish:	Aluminum alloy, PMMA Lens, Sandblasting oxidation	
IK Rating:	IK04	Control:	1-10V / DALI Dimmable	
CRI:	>70 (Ra80 optional)	Life Time of LED @Ta=25°C:	54,000hrs - L90	
Colour Temperature:	5000K - 4000K Optional	Life Time of LED @Ta=25°C:	114,000hrs - L80	
Surge Protection:	6KV line-line, 10KV line-earth	Life Time of LED @Ta=25°C:	182,000 hrs - L70	
Power Supply:	Sonsen			
Voltage Range:	220-240 Vac, 50 / 60 Hz	201m(11.06 ¹)		
LEDs: SMD 2835 Operating Temperature: -30°Cto+45°C Beam Angles: 40*100°, 60*90°, 70*100°, 110*100°, 90*100°		281mm (1		
		90*100°	546. 0am (21. 51 ⁺) 59. 0am (2. 32 ⁺) 600. 0am (23. 64 ⁺)	
Key Features • Integrated design 100w to 200	lw.			

- Efficiency up to 160lm/W
- DALI, 1-10V Dimming optional
- Fast installation and easy maintenance.
- Aluminum alloy lamp body with sandblasting anodize treatment offer strong anti-corrosion ability.

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