

# Product data sheet

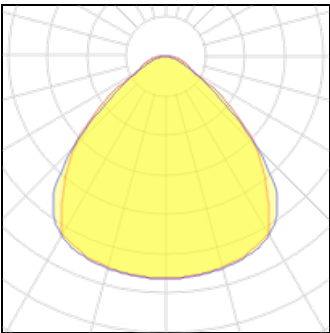
LED HIGH BAY HBU 100W 6500K  
HBU\_100T  
MPE



IP  
65

- Led highbay - Lamp body made of powder coated aluminum - Ingress Protection IP65 - Driver is integrated inside the lamp - Size: Ø280 x 220mm - Voltage: 100-240VAC - Power: 100W - Power Factor (PF): >0.95 - Luminance: 12.000 lm - Luminous Efficacy: 120 lm/W - Color Temperature (CCT): 6000-6500K - RA >80 High Color Rendering Index - Beam angle: 90° - Chip LED: SMD 2835 - Life Time: 50,000 hours - European Standard CE – RoHS

## Light output 1



1 x LED			
Nominal lamp power	100 W	LOR	123%
Lamp flux	12000 lm	Total flux	14709 lm
Luminous efficacy	147 lm/W	Total power	100 W
CCT	6500 K		
CRI	80		

## Mounting mode

Pendant, Ceiling recessed

## Shape and measurements

Height: 8.66 in  
Diameter: 12.60 in

## Adjustability

Fixed

## Electric

System power: 100 W

## Protection

IP: 65