HIGH BAY LIGHT



CLEAN PLUS

SERIES





TECHNICAL DATA			
Input voltage	120 - 277 V~ (Multivoltage)		
Input frequency	50 / 60 Hz		
Dimmable	0 - 10 V (optional)		
Color temperature	3000K , 4000K or 5000K		
IRC	>80		
Operating temperature	-40 to 50 °C		
Harmonic distortion	<20%		
Power factor	0.94		
Opening angle	115°		
Mounting	Suspended: Ring (included)		
Ranking	IP69K		
Impact resistance	IK08		
Surge protection	4 kV		
Light maintenance @100,000 hours	0.86 *Projected L70 (12K) ≥ 72,000 hours according to IES TM-21		
Body	Die-cast aluminum alloy A383		
Optics	Polycarbonate or Borosilicate		
Color	White		







Jungo Connect is a complete and highly scalable central management system for lighting and IoT devices with multi-protocol support (Zigbee, BluetoothMesh, Wi-Fi, NB-IoT, 4G LTE) compatibility that meets all the devices and energy management needs of a smart industrial or commercial building.



LED luminaire specially designed for the food industry, thanks to its design and manufacturing structure, does not accumulate dust or water and has no exposed components that are susceptible to corrosion, due to these features Clean Plus Series complies NSF standards in food processing applications such as meat processing, sausage, fruit, vegetables, and others.

CERTIFICATES









Model	Power rating	Luminous efficiency	Luminous flux
so	100W	150lm/W	15,000 lumens
МО	150W	150lm/W	22,500 lumens
но	200W	150lm/W	30,000 lumens

KEY FEATURES



115° opening angle available with 115° optic polycarbonate

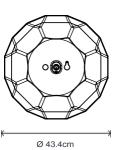
100° borosilicate optics that do not retain luminous flux and will never discolor

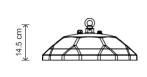


DIMENSIONS

SO/MO/HO

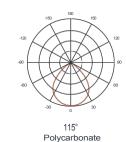
6.8 kg





PHOTOMETRIC DISTRIBUTION

Polycarbonate optics



ADDITIONAL ACCESSORIES



Protective grid Code: QCONNECTOR

ORDERING GUIDE

1 Series CP

2 Model

SO 100W

MO 150W **HO** 200W 3 Power supply

S Standard

D Dimmable

4 Color temperature

30 3000 K **40** 4000 K **50** 5000 K

5 Control

N None

■ Jungo Connect

Code example:

