

HIGH & LOW BAY

CLEAN PLUS SERIES

LED fixture specially designed for the food industry. Thanks to its design and manufacturing structure, it does not accumulate dust or water and has no exposed components susceptible to corrosion. Due to these features, the Clean Plus Series complies with **NSF standards** for food processing applications such as meat, sausage, fruit, and vegetable processing, among others.

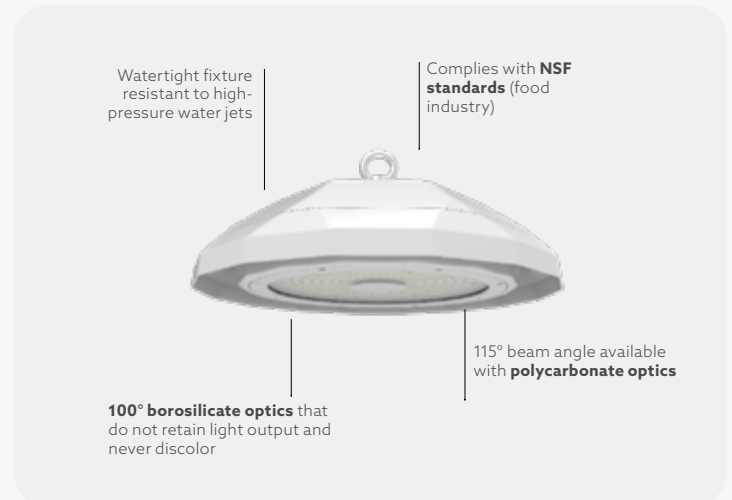
CERTIFICATIONS



NOM-003-SCFI-2014

| Technical Data | |
|--------------------------------|--|
| Input voltage | 100 - 277V ~ (Multivoltage) |
| Input frequency | 50 / 60 Hz |
| Dimmable | 0 - 10 V (optional) |
| Color temperature | 3000K, 4000K o 5000K |
| CRI | > 80 |
| Operating temperatur | -40 a 50° C |
| Harmonic distortion | <20 % |
| Power factor | 0.94 |
| Beam angle | 115° |
| Mounting | Suspended: Ring (included) |
| Clasification | IP69K |
| Impact resistance | IK08 |
| Anti-surge rating | 4 kV |
| Light maintenance @100,000 hrs | 0.86 *Proyected L70 (I2K) ≥72,000 hrs per IES TM-21 |
| Body | Die-cast A383 aluminum alloy |
| Optics | Polycarbonate or borosilicate |
| Color | White |

| Model | Wattage | Luminous Efficiency | Luminous Flux |
|-------|---------|---------------------|---------------|
| SO | 100 W | 150 lm/W | 15,000 lumens |
| MO | 150 W | 150 lm/W | 22,500 lumens |
| HO | 200 W | 150 lm/W | 30,000 lumens |



Control Systems

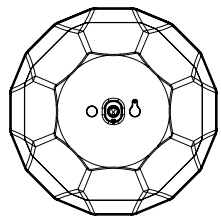




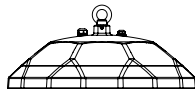
DIMENSIONS

SO / MO / HO

6.8 kg



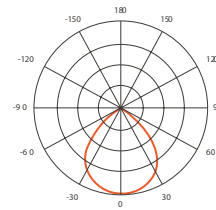
14,5 cm



Ø 43.4cm

PHOTOMETRIC DISTRIBUTION

Polycarbonate Optic



115°
Policarbonato

ADDITIONAL ACCESORIES



Protective grille

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

I Jungo Connect®

Code example:

1 Series

CP

3 Power supply

D

5 Control

I

2 Model

MO

4 Color temperature

40