

HIGH BAY · INDOOR · WET LOCATIONS

Vapor Tight.

INTERTEK
UL 1598

SO · MO · HO Series · 45 to 250 W

Sealed LED luminaire for warehouses, food and beverage plants, cold storage and parking garages: areas exposed to moisture, steam, dust or frequent washdown.

Bayer polycarbonate housing and stainless steel latches resist yellowing and corrosion. IP65 wet location rated, with field-selectable wattage and CCT, 100–277 V~ and a 3-pin receptacle ready for Jungo Connect One.

4 POWER SWITCH
WATTAGE

4 CCT SWITCH
CCT

WET LOCATION RATED
IP65

160 lm/W
luminous efficacy across the series

40,000 lm
maximum lumen output (HO · 250 W)

IP65
dust-tight and protected against water jets

12
wattages across 3 models

Sealed from end to end.

Every component is built for areas that are washed down, exposed to condensation or kept cold.



01 Stainless steel latches
Rust-resistant stainless steel seals the lens against the housing.

02 Bayer PC housing
Anti-yellowing polycarbonate. It will not rust.

03 PC diffuser lens
High light transmittance for softer, more uniform light.



Wet location rated

Dust-tight and protected against water jets. Ideal for washdown, condensation and steam.



High-efficacy LEDs

160 lm/W on every model: more lumens per watt and lower energy use.



Tight, corrosion-free seal

The latches keep the seal tight through frequent washdowns and temperature swings.



Jungo Connect ready

Factory-installed 3-pin receptacle for Jungo Connect One (sold separately): occupancy, daylight and app.

02 — CONFIGURATION

3 models, 12 wattages and 4 CCTs.

Choose the model by size, then select the wattage and color temperature for the mounting height and task.

SO

	2 FT 25.8 IN
45 W	7,200 lm
60 W	9,600 lm
70 W	11,200 lm
80 W	12,800 lm

MAX. OUTPUT **12,800 lm**

MO

	4 FT 48 IN
80 W	12,800 lm
100 W	16,000 lm
120 W	19,200 lm
150 W	24,000 lm

MAX. OUTPUT **24,000 lm**

HO

	4 FT 48 IN
190 W	30,400 lm
210 W	33,600 lm
230 W	36,800 lm
250 W	40,000 lm

MAX. OUTPUT **40,000 lm**

SELECTABLE CCT

A color temperature for every task.

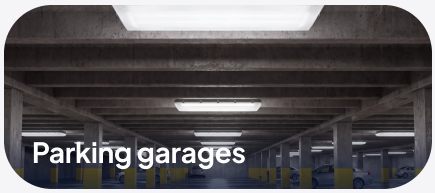
- **3000 K** Warm white
- **4000 K** Neutral white
- **5000 K** Daylight
- **5700 K** Cool daylight

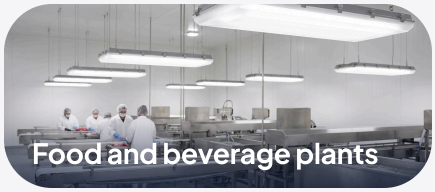
03 — APPLICATIONS

From washdown areas to parking garages.



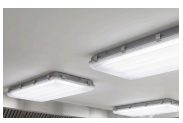




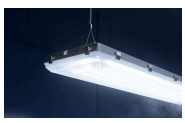




MOUNTING



Surface mount
(kit included)



Pendant mount
(optional kit)

CONTROLS

0–10V DIMMABLE

0–10 V dimming
(included)



3-pin receptacle
for Jungo Connect One

EMERGENCY BACKUP

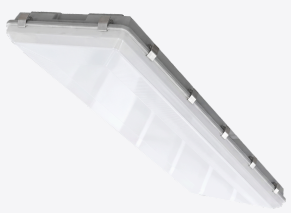


Emergency battery backup
Optional accessory

JUNGO LIGHTING

Vapor Tight.

LED High Bay · SO · MO · HO Series · 45 to 250 W



IP65 | 0-10 V

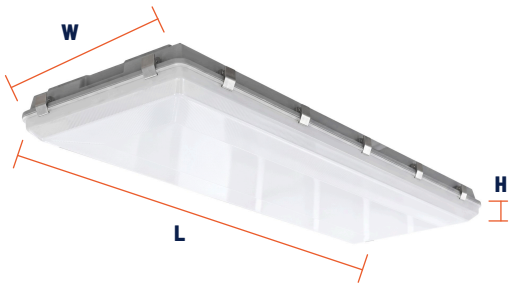
GENERAL INFORMATION

Input voltage	100–277 V~	Rating	IP65 · Wet locations
Input frequency	50/60 Hz	Housing	Anti-yellowing Bayer PC
Dimming	0–10 V	Latches	Stainless steel, rust-resistant
CRI	> 80	Optic	Polycarbonate · 120°
THD	< 20%	Finish	White
Power factor	0.94	Mounting	Surface (included) · pendant (optional kit)
Surge protection	1 kV	Controls	3-pin receptacle for Jungo Connect One
		Certification	ETL (UL 1598) · TAA compliant

TECHNICAL SPECIFICATIONS

MODEL	SIZE	SELECTABLE WATTAGE	SELECTABLE CCT	EFFICACY	LUMEN OUTPUT
SO	2 ft	45 | 60 | 70 | 80 W	3000 | 4000 | 5000 | 5700 K	160 lm/W	Up to 12,800 lm
MO	4 ft	80 | 100 | 120 | 150 W	3000 | 4000 | 5000 | 5700 K	160 lm/W	Up to 24,000 lm
HO	4 ft	190 | 210 | 230 | 250 W	3000 | 4000 | 5000 | 5700 K	160 lm/W	Up to 40,000 lm

DIMENSIONS



MODEL	L	W	H	WEIGHT
SO	25.8 in 655 mm	10.43 in 265 mm	4.13 in 105 mm	10.3 lb 4.65 kg
MO	48 in 1,219 mm	15.2 in 386 mm	4.52 in 115 mm	20.5 lb 9.3 kg
HO	48 in 1,219 mm	15.2 in 386 mm	4.52 in 115 mm	20.5 lb 9.3 kg

ORDERING GUIDE

1 · SERIES	2 · MODEL
VT	SO · 45 | 60 | 70 | 80 W
	MO · 80 | 100 | 120 | 150 W
	HO · 190 | 210 | 230 | 250 W

ORDERING EXAMPLE VT (SERIES) – MO (MODEL)

Model MO (4 ft), 80 to 150 W. Wattage and CCT are selected on the luminaire.

jungo.lighting/en/vapor-tight
Message us +52 81 1502 6590
hello@jungo.lighting

5 YEAR WARRANTY | 10 YEAR WARRANTY EXTENDED

Jungo Lighting® is a brand of Jungo Industries, S.A.P.I. de C.V. · Specifications subject to change without notice.