LOW BAY LIGHT
TRI-PROOF
SERIES

LED

WET LOCATIONS

JUNGO
LIGHTING

Linear, hermetic and safe lighting. Thanks to its **IP65 certified** housing and **NSF classification**, this luminaire is dust, water and corrosion proof, these features allow it to work in various applications such as in the mining or food industry. **Optimize your energy consumption** by equipping the LED luminaire with motion and luminance sensor.
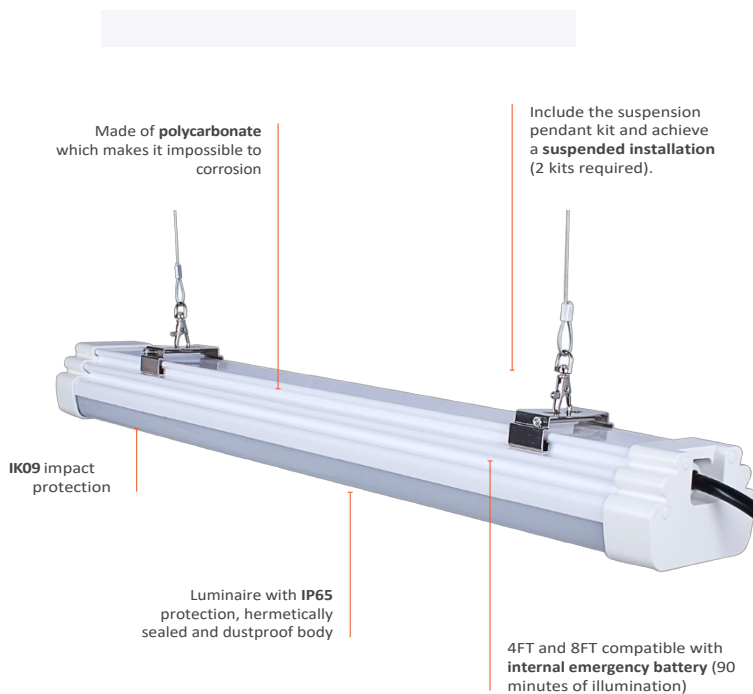
CERTIFICATES

CE   NOM   RoHS   NSF

NOM-003-SCFI-2014

Model	Power rating	Luminous efficiency	Luminous flux
2FT	20 W	150 lm/W	3,000 lumens
4FT	36 W	150 lm/W	5,400 lumens
8FT	70 W	150 lm/W	10,500 lumens

TECHNICAL DATA

Input voltage	110 - 277 V~ (Multivoltage)
Input frequency	50 / 60 Hz
Dimmable	0 - 10 V
Color temperature	3000K, 4000K or 5000K
IRC	>80
Operating temperature	-30 to 50 °C
Harmonic distortion	<10%
Power factor	0.90
Opening angle	120°
Mounting	Overlay (included) Suspended: Suspension Kit
Ranking	IP66
Impact resistance	IK09
Surge protection	2.5 kV
Light maintenance @100,000 hours	0.86 *Projected L70 (12K) ≥ 72,000 hours according to IES TM-21
Body	Polycarbonate
Optics	Polycarbonate
Color	White

KEY FEATURES

Made of **polycarbonate** which makes it impossible to corrosion

Include the suspension pendant kit and achieve a **suspended installation** (2 kits required).

IK09 impact protection

Luminaire with **IP65** protection, hermetically sealed and dustproof body

4FT and 8FT compatible with **internal emergency battery** (90 minutes of illumination)

5 YEARS LIMITED WARRANTY

10 YEARS LIMITED WARRANTY EXTENDED

Powered by
jungo connect

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.

ADDITIONAL ACCESSORIES

Suspension Pendant Kit 2FT/4FT/8FT
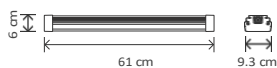Code: HANGKIT
(2 kits required)

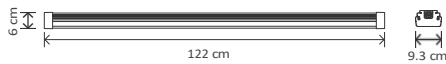**Battery control and motion and luminance sensors**
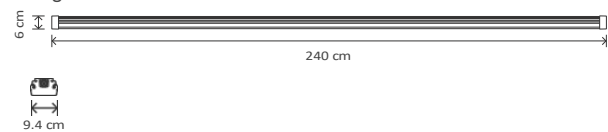Code: RCTP

DIMENSIONS

2FT
0.8 kg

6 cm / 61 cm / 9.3 cm

4FT
1.4 kg

6 cm / 122 cm / 9.3 cm

8FT
2.7 kg

6 cm / 240 cm / 9.4 cm

PHOTOMETRIC DISTRIBUTION

120º
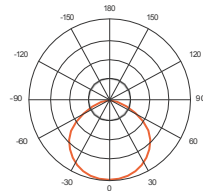
EMERGENCY BATTERY (OPTIONAL ACCESSORY)

Battery type	Ni-MH, (36V, 1500 mAh)
Power rating	6 W
Operating time	Illumination for 3 hours
Input voltage	Charged by luminaire power supply (100 - 277 V~)
Operating temperature	-10 to 70 °C
Loading and unloading cycles	500 cycles
Shelf life	Up to 10 years (if the emergency battery is used once a week)
Self-diagnostic test	Quarterly loading and unloading tests are available.
Mounting	Built-in battery, no installation or extra wiring required
Mode of operation	Optional remote control for parameter setting
Warranty	

3 YEARS LIMITED WARRANTY

ORDERING GUIDE

1 Series	2 Model	3 Color temperature	4 Cables and connectors
TP	2FT	30 3000 K	1 Cable 30 cm
	4FT	40 4000 K	2 Custom cable length
	8FT	50 5000 K	

5 Emergency battery
1 None
2 Emergency battery

6 Control
N None
S Motion and luminance sensor

Code example:

1 Series
3 Color temperature
5 Emergency battery

TP 4FT 40 1 2 S

2 Model
4 Cables and connectors
6 Control