

LOW BAY · VAPOR TIGHT · IP66

Nova®.

2FT · 4FT · 8FT Series · 15 to 100 W

Linear LED vapor tight luminaire for warehouses, distribution centers, manufacturing, loading docks, parking garages and cold rooms.

Field-selectable wattage and CCT, 150 lm/W and a polycarbonate body with stainless steel clips. Multi-voltage 100–277 V~, 0–10 V dimmable.



150 lm/W
luminous efficacy across the entire series

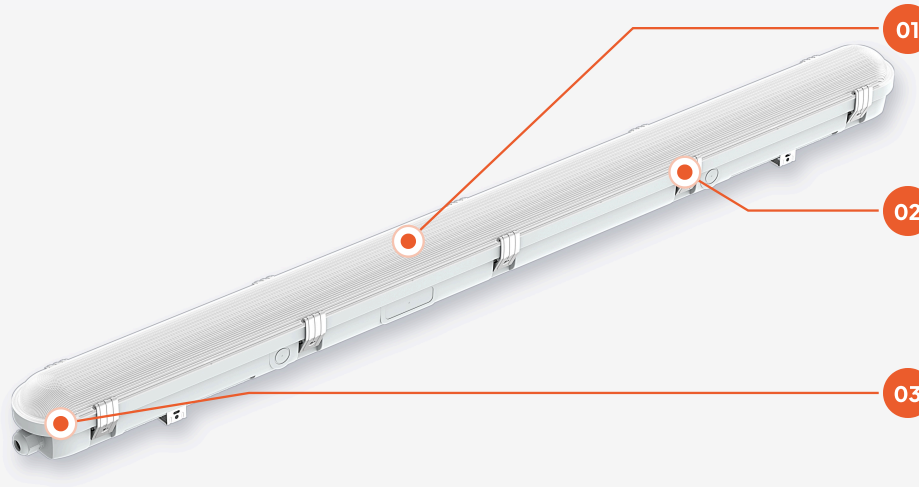
15,000 lm
maximum luminous flux (8FT · 100 W)

3 + 3
field-adjustable wattages and CCTs

IP66
dust-tight and water-jet proof, with IK08

Sealed against dust, water and impact.

Polycarbonate body and lens with stainless steel clips: IP66 and IK08 for damp, cold or frequent-washdown environments.



01 Opal polycarbonate lens
Uniform 120° light with no glare; impact resistant.

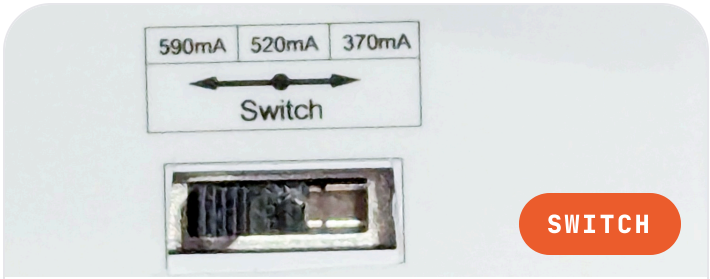
02 Stainless steel clips
Seal the lens against the gasket: they do not rust in damp environments.

03 Gray polycarbonate body
Lightweight and corrosion-free; operates from –40 to 113 °F.



Withstands pressure washing

Dust-tight and protected against water jets: ready for washdown areas, loading docks and covered outdoor spaces.



Field-adjustable

Choose 3 wattages per model (15 to 100 W) and 3500, 4000 or 5000 K with the internal switch.



Up to 15,000 lm

150 lm/W across the series: more light per watt, from the 15 W 2FT to the 100 W 8FT.



Optional battery and sensor

4, 8 or 15 W emergency battery backup and microwave motion sensor, integrated into the luminaire.

02 — CONFIGURATION

3 lengths, 9 wattages and 3 CCTs.

Choose the length and set the wattage and color temperature with the switch to match mounting height and task.

2FT

2 FT · 601 MM

15 W	2,250 lm
20 W	3,000 lm
25 W	3,750 lm

MAX. LUMENS **3,750 lm**

4FT

4 FT · 1,201 MM

20 W	3,000 lm
30 W	4,500 lm
45 W	6,750 lm

MAX. LUMENS **6,750 lm**

8FT

8 FT · 2,389 MM

60 W	9,000 lm
80 W	12,000 lm
100 W	15,000 lm

MAX. LUMENS **15,000 lm**

CCT SELECTABLE

One color temperature for every task.

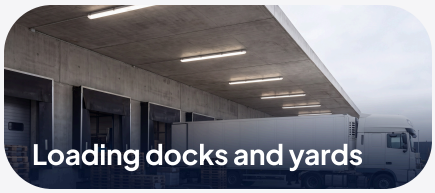
- **3500 K** Warm neutral
- **4000 K** Neutral white
- **5000 K** Daylight

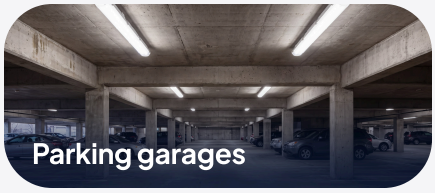
03 — APPLICATIONS

From the industrial warehouse to the cold room.











MOUNTING



Surface mount (brackets included)



Pendant mount (chain and hook)

CONTROL SYSTEM



0–10 V dimming Intensity



Field switch Wattage and CCT



MMS sensor (optional)

OPTIONAL ACCESSORIES



Emergency battery



Microwave sensor



Chain kit

Nova®

JUNGO LIGHTING

LED Low Bay Vapor Tight · 2FT · 4FT · 8FT Series · 15 to 100 W



IP66 | 0-10 V

GENERAL INFORMATION

Input voltage	100–277 V~	Rating	IP66 · IK08
Frequency	50/60 Hz	Body	Gray polycarbonate
Dimmable	0–10 V	Lens	Opal PC · 120°
Harmonic distortion	< 20 %	Clips	Stainless steel
Power factor	≥ 0.90	Mounting	Surface or pendant
Operating temp.	-40 to 113 °F	CRI	> 80
Surge protection	2 kV		

TECHNICAL SPECIFICATIONS

MODEL	SELECTABLE WATTAGE	SELECTABLE CCT	OPTICS	EFFICACY	LUMINOUS FLUX
2FT	15 | 20 | 25 W	3500 | 4000 | 5000 K	120°	150 lm/W	2,250-3,750 lm
4FT	20 | 30 | 45 W	3500 | 4000 | 5000 K	120°	150 lm/W	3,000-6,750 lm
8FT	60 | 80 | 100 W	3500 | 4000 | 5000 K	120°	150 lm/W	9,000-15,000 lm

DIMENSIONS

Side view



Perspective view



MODEL	L	W	H	WEIGHT
2FT	23.7 in 601 mm	3.78 in 96 mm	3.31 in 84 mm	2.6 lb 1.18 kg
4FT	47.3 in 1,201 mm	3.78 in 96 mm	3.31 in 84 mm	4.0 lb 1.83 kg
8FT	94.1 in 2,389 mm	3.78 in 96 mm	3.35 in 85 mm	9.4 lb 4.25 kg

ORDERING GUIDE

1 · MODEL	2 · MAX. WATTAGE	3 · CCT	4 · SENSOR	5 · BATTERY
NVP2 · 2FT	25W · 15 to 25 W	MCT · 3 CCT	MMS · Microwave	EMB4 · 4 W (all sizes)
NVP4 · 4FT	45W · 20 to 45 W	3500 / 4000 / 5000 K	(optional)	EMB8 · 8 W (4FT and 8FT)
NVP8 · 8FT	100W · 60 to 100 W			EMB15 · 15 W (4FT and 8FT)

ORDERING EXAMPLE

NVP4 (MODEL) - 45W (WATTAGE) - MCT (CCT) - MMS (SENSOR) - EMB15 (BATTERY)

4FT from 20 to 45 W, 3 CCTs, sensor and 15 W battery. Sensor and battery are optional.

jungo.lighting/en/nova
Message us on WhatsApp
hello@jungo.lighting

5 YEAR WARRANTY

Jungo Lighting® is a trademark of Jungo Industries, S.A.P.I. de C.V. · Flux calculated at 150 lm/W · Specifications subject to change.