



AREA & ROADWAY • OUTDOOR • WET LOCATIONS

Area Light Gen 2.

SO • MO Series • 60 to 240 W

LED luminaire for streets, avenues, highways and urban areas. Three switches set the power, CCT and optic (Type III, IV or V) in the field, with no need to change luminaires.

Up to 35,990 lm and up to 160 lm/W lab-measured, IP66 + IK09 and 0–10 V dimming. Built-in mini photocell for automatic dusk-to-dawn operation, which can be enabled from the switches under the cover, and compatible with Jungo Connect One for presence and daylight automation. 100–277 V~.



POWER



CCT



OPTIC



PHOTOCELL



OUTDOOR

160 lm/W

max efficacy (SO • Type IV • 5000 K)

35,990 lm

max flux (MO 240 W • Type IV • 5000 K)

3 optics

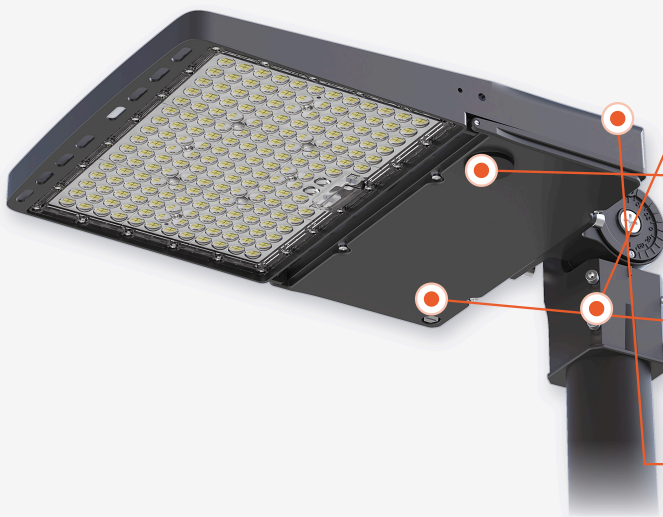
Type III, IV and V, field-selectable

U0

zero uplight • SO B3–U0–G3

Rugged, efficient and field-adjustable.

Aluminum alloy body with finned heat sink, LED module up to 160 lm/W and three switches for field adjustment.



01 Slip-Fitter mount (mount 1)
For Ø 2.48 in (63 mm) pole or tenon, with adjustable angle.

02 Three switches under cover
Power, CCT, optic and photocell (on/off) in the field.

03 Jungo Connect One
Compatible: automates by presence and daylight (sold separately).

04 Built-in mini photocell
Dusk to dawn, on the rear.



IP66 + IK09

Built for the weather

Body sealed against dust and rain, IK09 impact resistant. Operates from -40 to 122 °F.



UP TO 160 LM/W

More light per watt

Up to 160 lm/W and 35,990 lm lab-measured, with CRI > 80 and 0.9 power factor.



ALUMINUM ALLOY

Finned heat sink

The finned aluminum body draws heat away from the LED and protects the driver outdoors.



MINI PHOTOCELL

Turns on by itself

Built-in mini photocell: turns on at dusk and off at dawn. Enable or disable it with the switches under the cover, next to power, CCT and optic.

2 models, 6 wattages and 3 optics.

Choose the model by flux; power, CCT and optic are set in the field with three switches.

SO

11.3 × 19.6 × 3.1 IN • 4.96 LB

60 W  9,600 lm

80 W  12,810 lm

100 W  16,010 lm

MAX FLUX

16,010 lm

MO

12.2 × 23.9 × 3.1 IN • 7.08 LB

150 W  22,490 lm

200 W  29,990 lm

240 W  35,990 lm

MAX FLUX

35,990 lm

Efficacy

LM/W • 5000 K

	SO	MO
Type III	154	147
Type IV	160	150
Type V	150	146

SO • T IV

160 lm/W

SELECTABLE CCT

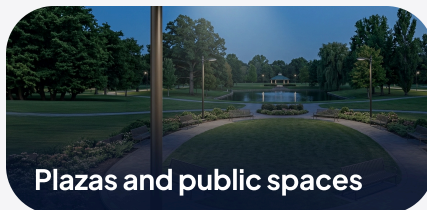
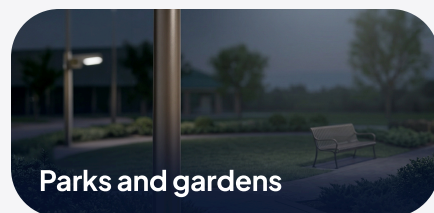
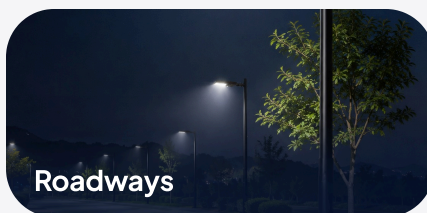
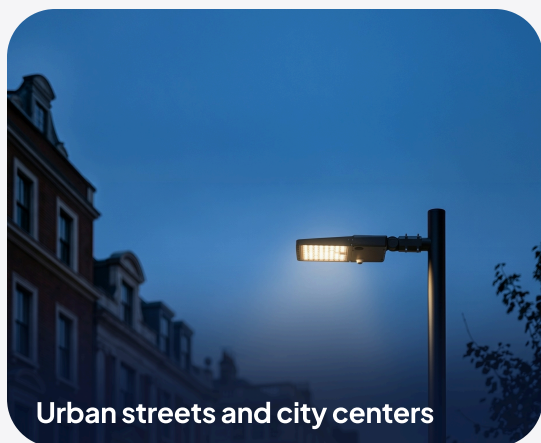
A color temperature for every space.

4000 K
Neutral

5000 K
Daylight

5700 K
Cool white

From the city to the highway.



MOUNTING



Slip-Fitter
Code 1 • Ø 2.48 in tenon

CONTROL SYSTEM



Dimmable 0-10 V
(standard)



Mini photocell
(built-in)



Jungo Connect
(optional)

OPTIONAL MOUNTS



Universal
Code 2



Arm
Code 3



Trunnion
Code 4



Yoke
Code 5

Area Light Gen 2.

LED area and roadway luminaire · SO · MO Series · 60 to 240 W



IP66

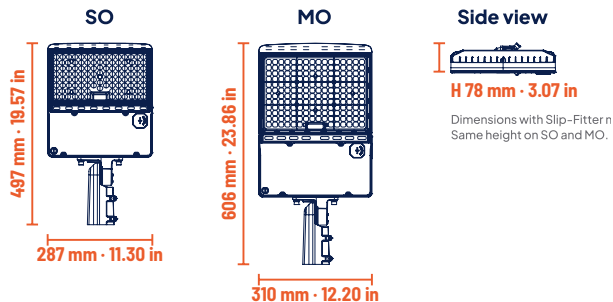
GENERAL INFORMATION

Input voltage	100–277 V~	Rating	IP66 + IK09
Frequency	50/60 Hz	Temperature	–40 to 122 °F
Max efficacy	160 lm/W	CCT	4000 / 5000 / 5700 K
CRI	> 80	Optic	Polycarbonate · T III / IV / V
Harmonic distortion	< 20 %	Body	Aluminum alloy
Power factor	0.9	Mounting	5 options · Slip-Fitter
Dimming	0–10 V	Photocell	Built-in mini
Wattage	60 to 240 W	Accessory	House side shield
Max flux	35,990 lm	Smart control	Compatible with Jungo Connect One

TECHNICAL SPECIFICATIONS

MODEL	WATTAGE	MAX FLUX	CCT	OPTIC	BUG
SO	60/80/100 W	9,600/12,810/16,010 lm	4000/5000/5700 K	T III/IV/V	B3-U0-G3
MO	150/200/240 W	22,490/29,990/35,990 lm	4000/5000/5700 K	T III/IV/V	B4-U0-G4/G5*

DIMENSIONS



MODEL	L	W	H	WEIGHT
SO	19.57 in 497 mm	11.30 in 287 mm	3.07 in 78 mm	4.96 lb 2.25 kg
MO	23.86 in 606 mm	12.20 in 310 mm	3.07 in 78 mm	7.08 lb 3.21 kg

ORDERING GUIDE

1 · SERIES	2 · MODEL	3 · MOUNTING	4 · CONTROL
ALG2	SO 60–100 W	1 Slip-Fitter · 2 Universal · 3 Arm	N Without Jungo Connect
	MO 150–240 W	4 Trunnion · 5 Yoke	I With Jungo Connect One

ORDERING EXAMPLE

ALG2 - **SO** - **1** - **I**

SERIES MODEL MOUNTING CONTROL

SO model with Slip-Fitter mount and Jungo Connect One. Power, CCT and optic are set in the field.



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Jungo Lighting® is a trademark of Jungo Industries, S.A.P.I. de C.V. · Flux and efficacy measured in the lab (IES LM-63 files, 54 combinations plus 27 with house side shield; maximum at 240 W · Type IV · 5000 K). BUG per IES TM-15-11; *MO with house side shield: B2–B3. Specifications subject to change.