

IAN

LED Parking Garage Luminaire with Uplight

A round LED parking garage luminaire with switchable uplight to reduce the cave effect common with traditional garage lighting. Power-and-Color-Select models offer four field-adjustable output levels (30%, 50%, 75%, and 100%) and three selectable CCTs. Features 0–10V dimming and an integrated twist-lock receptacle for dusk-to-dawn photocells. Optional field-installable motion sensors require no wiring, while app-based smart controls enable sensor configuration, lumen tuning, dimming, and group control.

- Switchable uplight — eliminates the cave effect
- Five wattages 40–120W · 6,000–18,000 lm · 150 lm/W
- Each wattage is 4-position adjustable — 100 / 75 / 50 / 30 %
- Integrated twist-lock photocell receptacle · 0–10V dimming standard
- App smart controls — sensor parameters, lumen tuning, dimming, group control
- White aluminum housing · IP65 · CRI 80



LUMEN OUTPUT	6,000 – 18,000 lm
EFFICACY	150 lm/W
COLOR TEMP / CCT	3000K / 4000K / 5000K selectable
CRI	80 (Ra)
DISTRIBUTION	Type II · Type V
WATTAGE	40 / 60 / 80 / 100 / 120W — each power-adjustable (100/75/50/30%)
VOLTAGE	120–277V · 120–347V · 200–480V
DIMMING	0–10V (standard)

DRIVER	0–10V dimming driver · twist-lock photocell receptacle (standard)
FINISH	White
IP / IMPACT	IP65
MATERIAL	Aluminum, white
MOUNTING	Surface · pendant · trunnion
DIMENSIONS	Ø12.60" × 3.62"
LIFETIME	Over 50,000 hrs @L70
WARRANTY	5-Year Limited

ORDERING

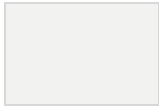
CONFIGURE YOUR PART NUMBER USING THE OPTIONS BELOW.

MODEL	WATTAGE	VOLTAGE	CCT	DISTRIBUTION	MOUNTING	CONTROLS	OPTIONS	FINISH
IAN	40 40W 60 60W 80 80W 100 100W 120 120W	U 120-277V E 120-347V H 200-480V	3CCT (3000/ 4000/5000K)	T2 Type II T5 Type V	SF Surface PM Pendant TR Trunnion	DVP 0-10V dimming + Photocell (standard)	N None M Motion sensor PIR PIR sensor	WH White

Build Your Order Code — example values shown in grey

MODEL	WATTAGE	VOLTAGE	CCT	DISTRIBUTION	MOUNTING	CONTROLS	OPTIONS	FINISH
IAN	80	U	3CCT	T5	SF	DVP	N	WH

FINISH



WH
White

DIMENSIONS

FIXTURE	DIAMETER	HEIGHT
Overall	Ø12.60" (320 mm)	3.62" (92 mm)

MOUNTING

Installation accessories — specify with the order code.



SF
Surface mount
Plate to J-box or ceiling



PM
Pendant mount
Rigid stem



TR
Trunnion mount
Adjustable yoke

OPTIONS

CONTROLS

DVP 0–10V dimming + twist-lock photocell receptacle — standard on every model; the photocell plugs in on site

OPTIONS

M Motion sensor — plug-in microwave, no wiring

PIR PIR occupancy sensor — plug-in, no wiring

APP App smart controls — sensor parameters, lumen tuning, dimming, group control

PHOTOMETRY

DELIVERED LUMENS

Optic	CCT	40W	60W	80W	100W	120W
Type II / V	Nominal	6,000 lm	9,000 lm	12,000 lm	15,000 lm	18,000 lm

150 lm/W at full output; each wattage adjusts to 100 / 75 / 50 / 30% on site.

DISTRIBUTION Type II · Type V **EFFICACY** 150 lm/W **IES FILE** Available on request