

OSCAR

Wattage & CCT Selectable LED Garage Luminaire with Uplight

A round LED parking garage luminaire with integrated uplight to illuminate the ceiling and reduce the cave effect common with traditional garage lighting. Features four field-selectable wattages (28W, 42W, 56W, and 70W) and selectable 4000K or 5000K CCT. Suitable for parking garages, workshops, warehouses, gas stations, toll booths, and railway platforms in interior and exterior applications. Available controls meet DLC Networked Lighting Controls requirements, including LLLC, energy monitoring, and high-end trim.

- Uplight component standard — 11.4% uplight reduces the cave effect
- Wattage selectable on site — 28 / 42 / 56 / 70W (ships at 70W)
- CCT selectable 4000K / 5000K (ships at 4000K)
- Over 140 lm/W · die-cast aluminum, LED Tj < 85°C
- Continuous 1–10V dimming standard
- Photocell and motion-sensor factory options · wet location



UL

FCC

RoHS

Wet Location



LUMEN OUTPUT	4,246 – 9,080 lm
EFFICACY	Over 140 lm/W
COLOR TEMP / CCT	4000K / 5000K selectable
CRI	70 (Ra)
DISTRIBUTION	156°
WATTAGE	28 / 42 / 56 / 70W selectable
VOLTAGE	120–277V
POWER FACTOR	0.90
DIMMING	1–10V continuous (standard)
DRIVER	Electronic · PF 0.90 · driver efficacy 90%
FINISH	Dark Bronze, White, Black, Silver
OPERATING TEMP	–22°F to 113°F (storage –40°F to 176°F)
IP / IMPACT	Wet Location
MATERIAL	Die-cast aluminum
DIMENSIONS	Ø12.6" × 4"
LIFETIME	Over 50,000 hrs
WARRANTY	5-Year Limited

ORDERING

CONFIGURE YOUR PART NUMBER USING THE OPTIONS BELOW.

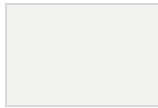
● **In stock** — all other configurations built to order.

MODEL	WATTAGE	VOLTAGE	CCT	DIMMING	CONTROLS	FINISH
OSCAR	● W70 28/42/56/70W	● U 120-277V	● 2CCT (4000/5000K)	DV 1-10V ● dimming (standard)	● N None P Photocell M Motion sensor	DBZ Dark Bronze ● WH White BK Black SV Silver

Build Your Order Code — example values shown in grey

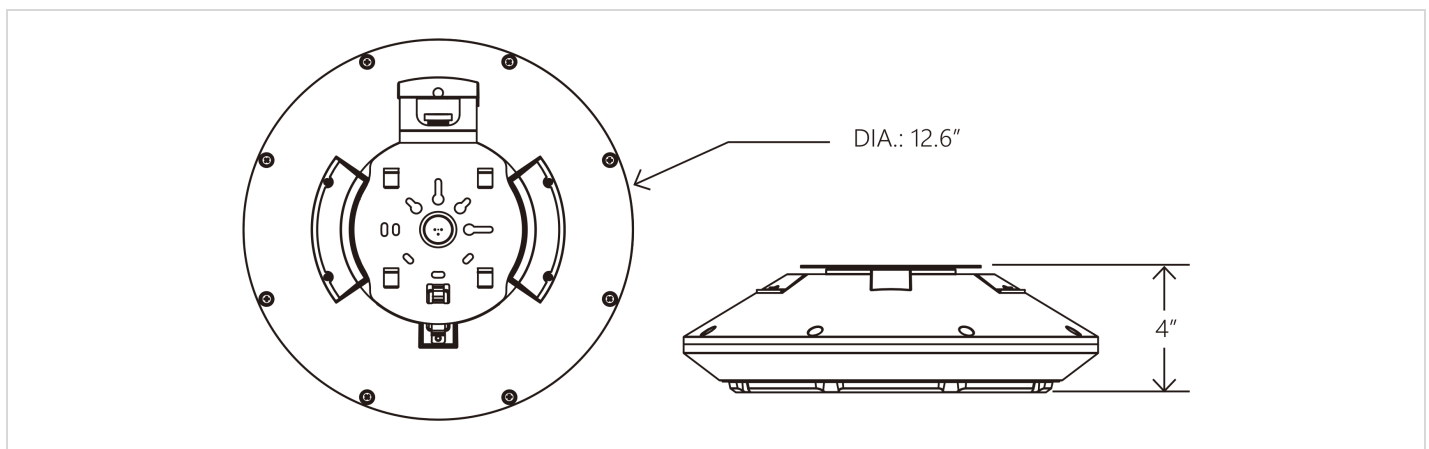
MODEL	WATTAGE	VOLTAGE	CCT	DIMMING	CONTROLS	FINISH
OSCAR	W70	U	2CCT	DV	N	WH

FINISHES

DBZ
Dark BronzeWH
WhiteBK
BlackSV
Silver

DIMENSIONS

FIXTURE	DIAMETER	HEIGHT
Overall	Ø12.6" (320 mm)	4" (102 mm)



OPTIONS

CONTROLS (FACTORY-INSTALLED)

DV	1–10V continuous dimming (standard)
P	Photocell
M	Motion sensor

CONTROLS – ORDERED SEPARATELY

MSB	Bluetooth microwave + PIR sensor — mesh, app-commissioned
MW	Microwave motion sensor
MWF	Microwave motion sensor — flush kit
RC	Remote controller — sensor commissioning

EMERGENCY BACKUP – ORDERED SEPARATELY

EB8	Emergency backup battery driver, 8W
EB15	Emergency backup battery driver, 15W
EB20	Emergency backup battery driver, 20W

CONTROLS & ACCESSORIES – ORDERED SEPARATELY



MSB
Bluetooth μ W + PIR



MW
Microwave sensor



MWF
Microwave, flush kit



RC
Remote controller



LSH
Lens shade



EB8
8W emergency

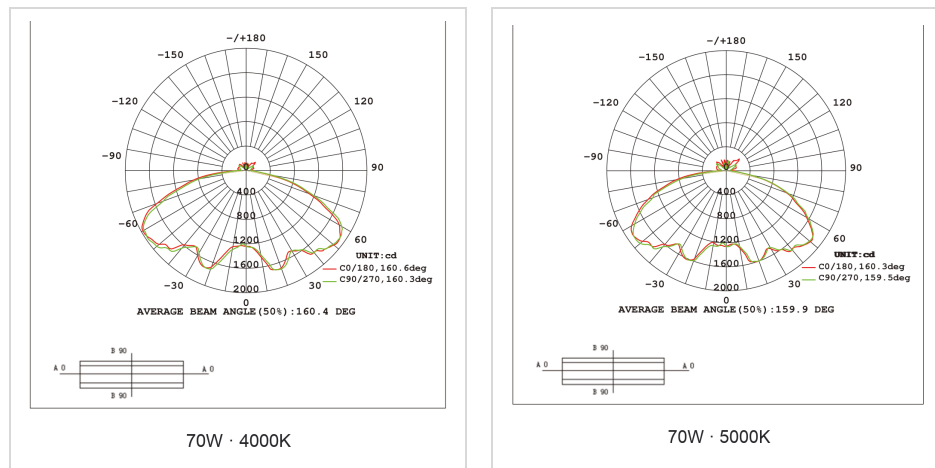


EB15
15W emergency



EB20
20W emergency

PHOTOMETRY



DELIVERED LUMENS BY CCT

Optic	CCT	28W	42W	56W	70W
Type V · 156°	4000K	4,326 lm	5,818 lm	7,321 lm	9,080 lm
	5000K	4,246 lm	5,713 lm	7,137 lm	8,790 lm

Wattage positions selected on site; ships preset at 70W, 4000K. Over 140 lm/W.

DISTRIBUTION 156° **EFFICACY** Over 140 lm/W **IES FILE** Available on request