

PRODUCT DATASHEET

GARAGE/CANOPY ROUND S100 UNH D 8 SC2 R12 WH P

CANOPY/GARAGE ROUND DUAL BEAM | Dual beam round luminaire that can be used as a Canopy or Garage



Areas of application

- Parking garages
- Covered walkways
- Entryways
- Canopy lighting

PERFOR-
MANCE
CLASS

Product features

- DUAL BEAM: one product seamlessly meets Canopy and Garage Optics requirements
- Up to 160 LPW
- Selectable CCTs: 3000/4000/5000K
- CRI > 80
- Selectable wattage and lumen outputs
- Embedded uplight minimizes "cave effect" for a more welcoming space
- CONTROLS READY: sensor receptacle for standalone and LEDVANCE LINK, no wiring
- DLC Premium: assures high energy efficient and eligible for utility rebates
- Integrated photocell that can be disabled in the field
- Emergency Battery Backup options

TECHNICAL DATA

Electrical data

Nominal wattage	100.00 W
Nominal voltage	120...347 V

Photometrical data

Luminous flux	12000 ... 16000 lm
Luminous efficacy	160 lm/W
Color temperature	3000 ... 5000 K
Color rendering index Ra	80

Dimensions & Weight

Diameter	300.00 mm
Height	82.00 mm
Product weight	2610.00 g

Materials & Colors

Product color	White
Housing color	White
Body material	Aluminum
Mercury content	0.0 mg

Application & Mounting

Dimmable	Yes
Type of dimming	0-10V
Mounting type	Surface
Application environment	Outdoor
Replaceable light source	No

Certificates & Standards

Replaceable light source (EPREL)	Not replaceable
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Additional product data

NAED	62021
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Accessories Optional

Product image	Product name	EAN
	CANOPY MOUNTING PLATE 16 BZ	0046135606847

Product image	Product name	EAN
	CANOPY MOUNTING PLATE 12 WH	0046135606854
	CANOPY MOUNTING PLATE 16 WH	0046135606861
	Standalone Comissioning Remote HIBAY/AREA/CANOPY	0046135656231
	Standalone Comissioning Remote HIBAY/AREA/CANOPY	OS656230
	LINK WIRELESS CONTROLLER 5 KEY BATTERY BLE	0046135626364
	LINK CONTROLLER 3.5mm AUX12V BLE	0046135626302
	LINK SENSOR PIR 40FT 3.5mm BLE WH	0046135626340
	Standalone PIR Motion sensor PIR3-Pin Screw-in 39ft IP65 12V	0046135626647
	ADAPTER SENSOR ADAPTER 1A 3-PIN TO 3.5MM	0046135636523
	Standalone Microwave Motion Sensor 3-Pin Screw-in 49ft IP65 12V WH	0046135656224

DOWNLOAD DATA

Test	Document name	
	Extended installation guide	INSTALL MANUAL ROUND GARAGE DUAL OPTICS
Photometric and lighting design files	Document name	
	IES file (IES)	ROUND GARAGE DUAL IES LM79

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
0046135620218	Folding box 1	60 mm x 30 mm x 122 mm	2688.00 g	0.22 dm ³
4099854469350	Shipping box 2	356 mm x 298 mm x 366 mm	5994.00 g	38.83 dm ³

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.