

PRODUCT DATASHEET

GARAGE/CANOPY ROUND S050 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 upright 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 | 50.00 W |
| Nominal voltage | 120...347 V |

Photometrical data

| | |
|--------------------------|------------------|
| Luminous flux | 5600 ... 8000 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 |
|----------------------------------|-----------------|


Additional product data


| | |
|------|-------|
| NAED | 62020 |
|------|-------|


Accessories Optional

| Product image | Product name | EAN |
|---|--|---------------|
|  | CANOPY MOUNTING PLATE 16 BZ | 0046135606847 |
|  | 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

| Documents and certificates | Document name |
|--|--|
|  | Extended installation guide INSTALL MANUAL ROUND GARAGE DUAL OPTICS |

| Documents and certificates | | Document name |
|--|------------------------------|---|
|  | Product information bulletin | LEDLUM233 LEDVANCE LUMINAIRES DUAL SELECTABLE ROUND GARAGE/CANOPY |

| 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 |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 0046135620201 | Folding box 1 | 60 mm x 30 mm x 122 mm | 2688.00 g | 0.22 dm ³ |
| 4099854469343 | 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.