

PRODUCT DATASHEET

CANOPY/GARAGE SQUARE S100 UNH D 8 SC2 S10 WH P

CANOPY/GARAGE SQUARE DUAL BEAM | Dual beam square 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 150 LPW
- Selectable CCT: 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

Additional product data

Ordering Abbreviation	CANOPYPS100UNHD8SC2S10WHP
Abbrev. With Packaging Info.	CANOPYPS100UNHD8SC2S10WHP 2/CS 1/SKU
SKU UPC	0046135664151
NAED	66415
Family Brand Name	PERFORMANCE CLASS™
General Description	CANOPY SQUARE LUMINAIRE 10IN, PFM CLASS, WATTAGE SELECTABLE 60/75/100W, CCT SELECTABLE 3000/4000/5000K, 120-347V, 0-10V DIM, WHITE, PHOTOCELL
Warranty	5 years

Electrical data

Nominal Wattage	60.00/75.00/100.00 W
Nominal voltage	120.00...347.00 V
Power factor	≥0.90
Total Harmonic Distortion	< 20 %

Photometrical data

Lumens	9600/12000/16000 lm
Efficacy	160 lm/W
Color Temperature/CCT	3000/4000/5000 K
Color Rendering Index (CRI)	80
Luminaire Type	Canopy

Dimensions & Weight

Length	10.43 in
Width	10.43 in
Height	3.46 in
Product weight	5.51 lb

Materials & Colors

Luminaire Finish	White
Housing color	White
Housing	Aluminum
Mercury content	0.0 mg

Application & Mounting

Ambient temperature range	-20...+50 °C
Maximum Operating Temperature	122 °F

Minimum Operating Temperature	-4 °F
Dimming	Yes
Type of Dimming	0-10V
Mounting	Surface
Indoor/Outdoor	Outdoor
Replaceable light source	No
Primary Lamp Type	SMD

Lifespan

Average Rated Life (hr)	100000
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Logistical data

SKU Qty	1
Case Qty	2
Case Length (in)	11.417
Case Width (in)	8.937
Case Depth (in)	11.614
Case Cube (ft)	0.686
Case Weight (lbs)	12.604
SKU UPC	0046135664151
Pallet Qty	128

Certificates & Standards

Certification Listing	RoHS / FCC / cULus
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Optional accessories

Product image	Product name	UPC
	CANOPY MOUNTING PLATE CANOPYA/MTGPLAT	OS60684
	CANOPY MOUNTING PLATE CANOPYA/MTGPLAT	OS60685
	CANOPY MOUNTING PLATE CANOPYA/MTGPLAT	OS60686
	Standalone Commissioning Remote HIBAY/AREA/CANOPY	OS65623

Product image	Product name	UPC
	LINK WIRELESS CONTROLLER 5 KEY BATTERY BLE	OS62636
	LINK CONTROLLER 3.5mm AUX12V BLE	OS62630
	LINK SENSOR PIR 40FT 3.5mm BLE WH	OS62634
	Standalone PIR Motion sensor PIR3-Pin Screw-in 39ft IP65 12V	OS62664
	ADAPTER SENSOR ADAPTER 1A 3-PIN TO 3.5MM	OS63652
	Standalone Microwave Motion Sensor 3-Pin Screw-in 49ft IP65 12V WH	OS65622

DOWNLOAD DATA

Spec Sheets and Product Documents		Document name
	Installation Guide	INSTALL MANUAL SQUARE CANOPY DUAL OPTICS
	Product Family Spec Sheet	LEDLUM234 LEDVANCE Luminaires DUAL SELECTABLE SQUARE CANOPY/GARAGE
Photometric and lighting design files		Document name
	IES file (IES)	IES LM79 SQUARE CANOPY GARAGE DUAL BEAM

DISCLAIMER

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