

ORB

Orbeon

GARAGE/CANOPY



FEATURES

- Commercial grade LED parking garage and canopy luminaire which utilizes high powered LEDs, precise efficient optical control, and features application versatility through integrated intelligent control options.
- Designed to replace up to 175W HID lamps with 60 Watts, and at the same time reduce maintenance by delivery of over 100,000 hours of projected life.
- 120V through 277V, 50 Hz to 60 Hz.
- Power factor is min 0.90 at full load.
- All electrical components are rated at 100,000 hours at full load and 25°C ambient conditions.
- Dimming schedules, diagnostics, and other advanced features are optionally available through Beacon Products' exclusive Beaconnect wireless control system.
- Eight pound luminaire body is easily hung from the bracket to facilitate wiring, then is swung up and secured in place with a single screw to complete the installation process.
- 20KV surge protection standard.

ORDERING INFORMATION

ORB	18LED-60						
SERIES	ENGINE-WATTS	LED COLOR	OPTICS		CONTROL OPTIONS	SENSOR OPTIONS ^{1,2,3,4}	FINISH
ORB Orbeon surface/ceiling/garage luminaire	18LED-60 60W, 18 LED array	3K 3000K 4K 4000K 5K 5000K	L5W one-piece lens type V, wide T5W type V, wide T5R type V, rectangular T5QN type V, square narrow T5QM type V, square medium 5X5 type V, concentrated DF diffused lens	VOLTAGE UNV 120-277V	BCG^{1,2} Beaconnect	BMD^{2,3,4} Beaconnect with motion sensor, low mounting height lens	BBT basic black textured BMT black matte textured WHT white textured MBT metallic bronze textured BZT bronze textured DBT dark bronze textured GYS gray smooth DPS dark platinum smooth GNT green textured MST metallic silver textured MTT metallic titanium textured OWI old world iron RAL _____

ACCESSORIES/REPLACEMENT PARTS - Order Separately

Catalog Number	Description
ORB-BRDGRD	Bird Guard

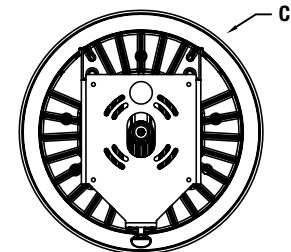
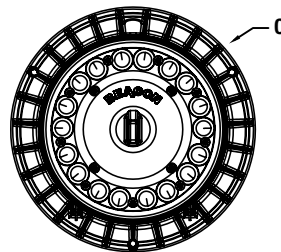
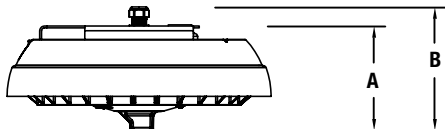
1. Specify group and zone. See Orbeon application guide for more details.
2. Must use Beaconnect with motion sensor. See Orbeon application guide for more details.
3. Specify time delay; dimming level and mounting height.
4. Not available with L5W lens options.



DesignLights Consortium qualified. Consult DLC website for more details: <http://www.designlights.org/QPL>

DETAILS

Quick Mount



A	B	C	Weight:
4.5"	5.31"	11.25"	8.0 lbs
(114 mm)	(135 mm)	(286 mm)	(3 kg)

