



PHAETON : GARAGE & CANOPY LIGHT

DESCRIPTION

The Phaeton is a high efficiency parking garage LED light fixture that features hybrid diffuser/lens optics with up-light prisms to create a new standard for low-glare and uniform illumination throughout the surrounding ceiling and floor areas. Phaeton also features Xi-Fi® technology, a powerful and easy to commission wireless lighting control system.

FEATURES

- Integrated microwave occupancy sensor and photocell for daylight harvesting
- Architecturally attractive and modern design
- Up to 140 lpw ultra-high efficiency
- Low glare and uniform illumination

LISTINGS

- Complies with IESNA requirements
- IP65 Rated
- ROHS Compliant
- DesignLights Consortium® Premium Qualified - meets the requirements for the highest DLC qualification for efficacy and lumen maintenance

PERFORMANCE

- Rated Life: L70 64,000 hours @58°C
- 4000K, 5000K CCT
- CRI: 80+

ELECTRICAL

- Input voltage: 100-277V; 277-480V
- Power Factor: >.95
- THD: <20%

THERMAL

- -40°F to 130°F (-40°C to 54°C) operating temperature

CONSTRUCTION

- Powder-coated aluminum construction

WARRANTY

- 7 year limited warranty; see eiko.com for warranty details

project name	type
catalog number	
comments	voltage
approved by	date



APPLICATIONS

- Garages
- Tunnels
- Canopy Areas
- Covered Roadways
- Entrances to Buildings



ORDERING INFORMATION

EXAMPLE: XBPG14-4040UY65C

Model	Length	Wattage	CCT	Voltage	Dimming	IP Rating	Mounting	Lens	Options
XBPG : Phaeton Parking Garage	14 - 14"	40 - 40W 75 - 75W 96 - 96W	40 - 4000K 50 - 5000K	U - 100-277V H - 277-480V	Y - 0-10V continuous dimming (below 10%)	65 - IP65 Rated	C - Ceiling CAN - Canopy	C - Clear	B20 - 20W Battery Backup

NOTE: Phaeton requires the Xi-Fi Dongle (EC-004-2N-129) and Remote (EC-018-9N-147) for commissioning once installed; see reverse for details. Also required is the free Xi-Fi App; simply email your company name, point of contact and email address to xifi@xeleum.com to receive a download link.

NOTE: Battery Back-Up for 100-277V only.

PERFORMANCE SUMMARY

Order Code	Item #	Watts	Lumens	CCT	CRI	Volts	Dimming	DLC Premium	NLC QPL*
10879	XBPG14-4040UY65CC	40W	5,385	4000K	80+	100-277V	0-10V	✓	✓
11319	XBPG14-4040UY65CANC	40W	5,385	4000K	80+	100-277V	0-10V	✓	✓
10880	XBPG14-4050UY65CC	40W	5,481	5000K	80+	100-277V	0-10V	✓	✓
11320	XBPG14-4050UY65CANC	40W	5,481	5000K	80+	100-277V	0-10V	✓	✓
10881	XBPG14-7540UY65CC	75W	10,079	4000K	80+	100-277V	0-10V	✓	✓
20128	XBPG14-7540UY65CANC	75W	10,079	4000K	80+	100-277V	0-10V	✓	✓
10882	XBPG14-7550UY65CC	75W	10,379	5000K	80+	100-277V	0-10V	✓	✓
20129	XBPG14-7550UY65CANC	75W	10,379	5000K	80+	100-277V	0-10V	✓	✓
11323	XBPG14-9640UY65CC	96W	13,420	4000K	80+	100-277V	0-10V	✓	✓
11321	XBPG14-9640UY65CANC	96W	13,420	4000K	80+	100-277V	0-10V	✓	✓
11324	XBPG14-9650UY65CC	96W	13,674	4000K	80+	100-277V	0-10V	✓	✓
11322	XBPG14-9650UY65CANC	96W	13,674	4000K	80+	100-277V	0-10V	✓	✓

*DLC Qualified Networked Lighting Controls Systems

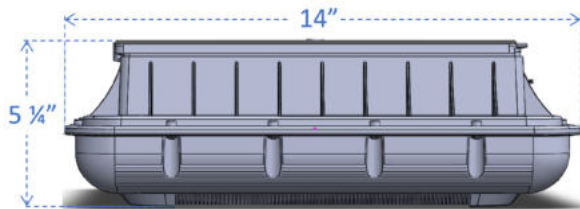
To order with a canopy mount, replace the CC at the end of the part number with CANC.

ACCESSORIES (Required for Commissioning)

Item #	Description
EC-004-2N-129	Xi-Fi Dongle
EC-018-9N-147	Xi-Fi Remote Control

NOTE: For purchases of 50 or more Phaetons, the Dongle and Remote Control are provided at no cost.

DIMENSIONS



INSTALLATION OPTIONS

