

PROJECT NAME		DATE	
CAT. NUMBER			
NOTES			

SPEC SHEET

Parking Garage Fixture (PGF)

GARAGE LED FIXTURE



KEY FEATURES

- 5,400 to 11,000 lumens
- IP65 / IK08 rated
- Hinges offer easy internal access
- Tool-less entry for easy maintenance
- 180° light distribution
- Microwave sensor available



Unique, Quality Lens

Domed, conical design creates a wide distribution of light, ideal for parking garages and applications where fixtures are spaced farther apart.



Aluminum Construction

The housing made of aluminum provides ample heat dissipation to ensure longer life and higher performance.



Multiple Mounting Options

The fixture comes with knock-outs on all 4 sides for conduit connections and can be surface or pendant mounted as well.



TECHNICAL SPECS

LUMEN OUTPUT	EFFICACY	WATTS	PART NUMBER
5,446	133	41	LL-PGF-50K-40W
7,768	125	62	LL-PGF-50K-60W
10,930	133	82	LL-PGF-50K-80W

Typical lumen output ($\pm 10\%$) at 120V (LV) under 25°C ambient temperature at 5000K.

ORDERING

SERIES MODEL	CCT	WATTAGE	OPTIONS
LL-PGF-	50K 5000K 40K 4000K Other CCT available upon request.	40W 60W 80W Other wattages available upon request.	BBU-10W 10W back up battery W White housing color MS Microwave sensor QBM Linmore LED UltraLink

ORDERING EXAMPLES

Standard: LL-PGF-40K-40W

With Options: LL-PGF-40K-40W-**MS**

ACCESSORIES

SWITCHES *ORDERED SEPARATELY

EO-ESRPB EnOcean switch. Single rocker with Bluetooth®.

EO-EDRPB EnOcean switch. Double rocker with Bluetooth®.

ADD-ONS

LL-PGF-MS-REM Handheld remote for programming the fixture.

HOOK Hook Mount and SO Cord Kit: Threaded Hook and 3' SO Cord (deletes IP65 Rating).⁵

FEATURES & SPECIFICATIONS

CONSTRUCTION

- **Housing:** IP65 rated housing made of aluminum for optimal heat dissipation.
- **Hinges:** Open for easy internal access.
- **Knock-outs:** Knock-outs on all 4 sides for conduit connections.
- **LEDs:** Only high quality LEDs are used to deliver maximum light output and longevity.

ELECTRICAL

- **Power Input:** 120-277V (50/60Hz).
- **Power Factor:** >0.9 (0.99 typical).
- **Total Harmonic Distortion:** <10%.

OPERATION

- **Environment:** IP65 and IK08 rated, ideal for parking garages and canopies.
- **Ambient Range Operation:** -40°C up to 50°C (-40°F up to 122°F).

OPTICS

- **CCT:** 4000K and 5000K standard, other CCT available (extended lead time).
- **CRI:** >80, (84 typical). Other CRI available (extended lead time).
- **Lens:** Frosted with a domed, conical design made with a high transmissive plastic to ensure maximum light output. 180° beam angle creates a wide distribution of light.

MOUNTING

- **Mounting:** Knock-outs on all 4 sides for conduit connections. Other options include cable suspension, pendant mount, hook mount or J-Box mount.

CONTROLS²

- **Dimming:** 0-10V standard. Dim to OFF.
- **Sensors:** Compatible with EnOcean switches.
- **Networked Control Options:** Compatible with Avi-on⁴ networked controls and UltraLink SIG Bluetooth[®] with Mesh Networked Controls³.



WARRANTY

- **Standard:** 5-year product warranty covers fixture and LED driver.

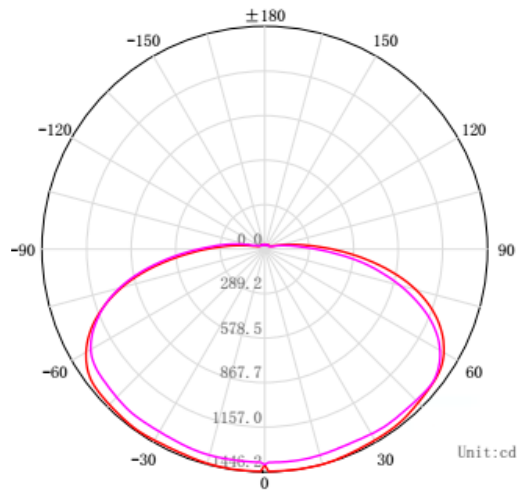
LISTINGS & CERTIFICATIONS

- ETL listed.
- RoHS compliant.
- DesignLights™ Consortium Premium.¹
- IP65.
- IK08.



LIGHT DISTRIBUTION

FROSTED LENS



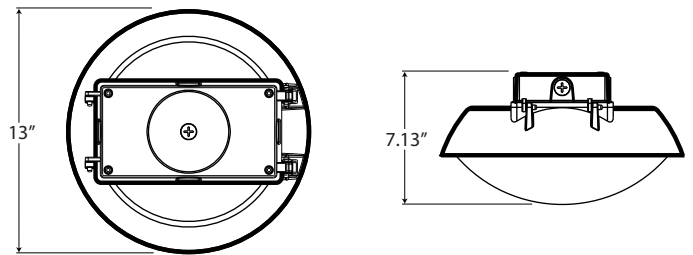
C Plane	[50%MaxAng.]	[10%MaxAng.]
C0_0_180.0	163.8	200.7
C90_0_270.0	163.1	202.3

[Download IES Files](#)

DIMENSIONS & DRAWINGS

DIMENSIONS

Diameter	Height (in)	Weight (lb)
13.00	7.13	7



FOOTNOTES

1. Check QPL for up-to-date listings.
2. Synapse, Daintree and Enlighted are available with extended lead time. Electrical changes and additional components required to make fixture compatible.
3. Requires Enocan switch or a gateway for complete functionality.
4. Contact your regional sales director.
5. Not IP65 rated when HOOK is installed.

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