

GRL LED Garage Light

Indoor



ATG's Garage Fixture is a high quality and slim fixture that has a luminous efficacy of 133+ lm/W and is IP65 rated. The Garage Fixture is ideally deployed for use in parking structures and other canopied structures with ceilings reaching 7 to 10 feet.



Luminaire	LED Garage Light	Type
Project		
Product		
Notes		

Features

- Built from die-cast aluminum
- High transmittance, prismatic acrylic lens
- Best mounted at range of 7 to 10 feet



1-10V Dim



Toxin-Free



-20°C - 49°C
Operating



Daylight
Sensor



Motion
Sensor



10
Year
Warranty



Order Format

Sample: GRL-40-50-F

Series	Wattage	CCT	Voltage	Dimming	Lens
GRL =Garage Fixture	- 40=40W 60=60W	- 40=4000K 50=5000K	- Blank=100-277V V=347-480V	- Blank=1-10V Dimming ND=Non-Dimming	- C=Clear Lens F=Frosted Lens

Application

The GRL features simple, direct mounting to standard 4" electrical boxes. Quick mount brackets for pendant mounting are also available.

Construction

The GRL LED light is designed with precise tolerances for manufacturing considerations, heat management for performance, and optical acuity for specific uses. Its die-cast aluminum body both help its thermal management and extends the functional lifespan of the fixture. Rating for uses in both dry and wet locations and operating temperatures ranging from -20° to 40°C.

Electrical

The luminaire draws 60W for a lumen output of 7,980 LM. Input voltage is a standard 100-277V and fixture lifespan is rated equivalent to 12 years of function at 12 hours per night. Sensors and controls can be easily added to extend longevity and facilitate smart functionality.

Optics

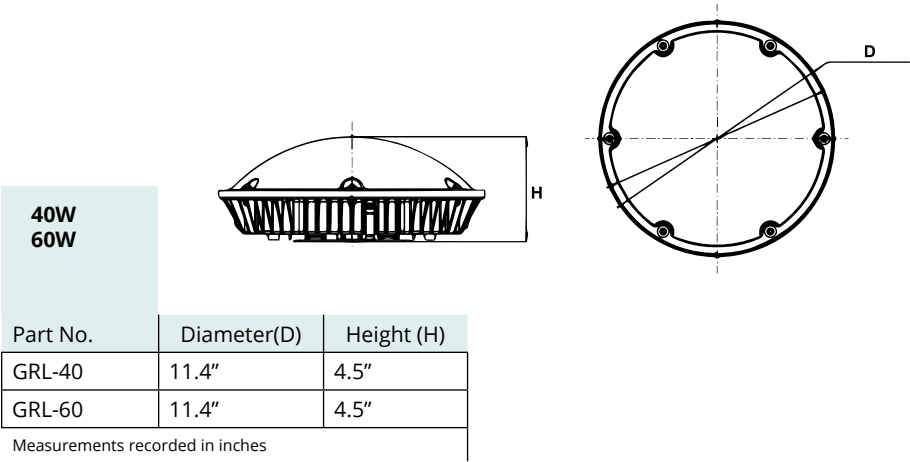
Visual acuity is top-of-class with CRI of 80+. The lens is high-transmittance, prismatic acrylic that offers excellent protection and consistent optical performance. The luminaire is available in a standard color temperature 4000K and 5000K, ideal for outdoor illumination. 3000K and 3500K models are available for direct factor order. The range of CCT options allows installers to design for a variety of functions.

Input Voltage (VAC)	120-277
CRI	80
CCT(K)	4,000, 5,000, 5,700
PF	>.9
THD	<20%
L70 (Hours)	100,000
Color	White
Housing	Aluminum & PC
Optic Types	Frosted
Temperature Range	-20°C to 40°C
Warranty	10 Years

Certifications/Listings

- DLC Premium
- UL
- CE
- RoHS
- Title 24

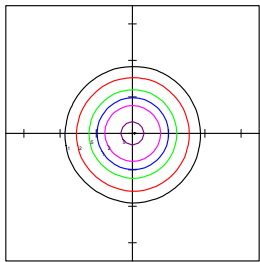
Dimensions



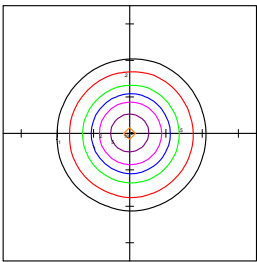
Lumen Data

Wattage (W)	4K		5K		57K	
	Efficacy (Lm/W)	Lumens (Lm)	Efficacy (Lm/W)	Lumens (Lm)	Efficacy (Lm/W)	Lumens (Lm)
40W	128	5,283	133	5,569	136	5,539
60W	127	7,433	133	7,819	137	8,060

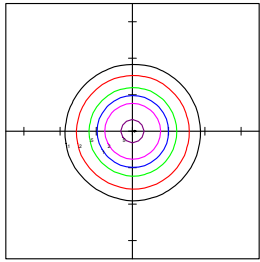
Coverage



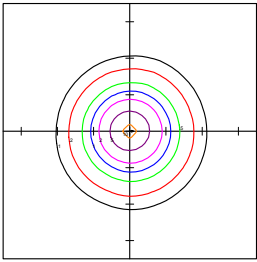
GRL-40-40K-F@ 10'



GRL-60-40K-F@ 10'



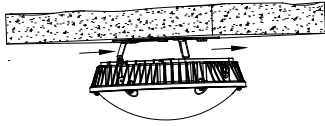
GRL-40-50K-F@ 10'



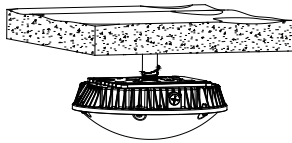
GRL-60-50K-F@ 10'

Mounting

Surface Mounted



Pendent Mounted



Surface Mounted

