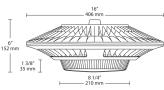
GPLED52

52 Watts of energy efficient LED garage lighting replaces 175 Watt Metal Halide. 100,000 hour LED lifespan. 5 year warranty. High-performance output maximizes spacing criterion.

Color: Bronze

Weight: 18.2 lbs





LED Info

Driver Info

Watts:	52W
Color Temp:	5000K (Cool)
Color Accuracy:	67
L70 Lifespan:	100000
LM79 Lumens:	3,644
Efficacy:	60 LPW

Type: **Constant Current** 120V: 0.53A 208V: 0.35A 240V: 0.30A 277V: 0.26A Input Watts: 60W

Efficiency:

86%

Technical Specifications

UL Listina: Suitable for wet locations

Lumen Maintenance:

100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations.

LEDs: 4x13W high-output, long-life LEDs

Drivers:

2x26W Driver, Constant Current, Class 2, 100V-277V, 50/60 Hz, 6kv Surge Protection, 720mA, 100-277VAC 0.4 Amps., THD is less than or equal to 20%, Power Factor 96.8%

Input Watts: 60

Output Lumens: 3,644

Lumens per Watt: 60 Lumens per Watt

Color Accuracy (CRI): 67 CRI

Correlated Color Temp. (Nominal CCT): 5000K

Cold Weather Starting: Minimum starting temperature is -40°C (-40°F)

Ambient Temperature: Suitable for use in 40°C (104°F) ambient temperatures

Thermal Management:

Superior heat sinking with integrated air-flow fins

Housing:

Precision die-cast aluminum housing and door frame

Mounting:

Pendant provided by others. Threads are 1/2 inch NPS. Stem insertion depth not to exceed 5/8 inch. Lock screw provided on fixture.

Lens: Prismatic polycarbonate lens

Reflector:

Semi-specular anodized aluminum with ultra-white, 97% reflective optics

Gaskets: High-temperature silicone

Finish: Chip and fade resistant polyester powder coat finish

Color Stability: RAB LED performance exceeds industry standards for chromatic stability

Color Uniformity:

RAB's range of CCT (Correlated Color Temperature) follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2011

Green Technology: Mercury and UV Free, and RoHS compliant



Tech Help Line: 888 RAB-1000 Copyright ©2012 RAB Lighting, Inc. All Rights Reserved

IESNA LM-79 & LM-80 Testing:

RAB LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80, and have received the Department of Energy "Lighting Facts" label.

Patents:

The design of GPLED52 is protected by patents pending in US, Canada, China, Taiwan and Mexico



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