

**Gazelle Series** 

6" Downlight • LED Type IC • LM-79 Certified • LM-80 Qualified



QuickShip Program Luminaire

TYPE

VOLTAGE

# **GRR-06203**



## UL, C-UL (Canada) Compliance

- Wet, damp or dry locations, covered ceilings
- Type IC for direct contact with insulation
- Through-branch conductors (4 #12 AWG 90°C) • for Type IC Listing

## IEC & FCC Compliance

- Meets IEC/EN 60601-1-2 electromagnetic compatibility standard for medical electrical equipment
- FCC Part 15 certified for EMI/RFI emissions

Certified

### **FIVE YEAR Limited Warranty**

· Complete standard fixture

#### Select color (CCT): see chart; 80+ CRI standard

90,000 hour life (L70\*\*)

**Specifications Delivered System Performance** 

<u>Type</u> IC

-2000L

-1500L

-1000L

Nominal Lumens: Must Specify

## **Thermal Management System**

 Aluminum heat sink and components for cool operation, long life, and low maintenance

Select trim & beam distribution: see chart

### **LED Driver - INTERNAL**

Must Specify

- Indoor/Outdoor: -30°C to 60°C (-22°F to 140°F)
- 0-10V CCR 10% dimming standard
- 120-277V / 50-60 Hz standard; load insensitive

## Trim

CATALOG #

JOB NAME

 White aluminum self-flanged downlight (field paintable)

### Acrylic Enameled Aluminum Housing

- Rustproof and corrosion resistant: exceeds 1000 hour ASTM 5% salt spray test
- Shallow depth fits restricted plenums
- Cool operation extends component life
- Modular design; visible and fully serviceable through aperture
- Built-in plaster flange

## **Outlet Box (Galvanized)**

- · UL Listed, 14GA, insulated, removable cover
- <sup>1</sup>/<sub>2</sub>" and <sup>3</sup>/<sub>4</sub>" knockouts

## Installation & Hardware

- Indoor/outdoor in ceilings up to 11/8" thick
- Compatible with fire rated enclosures (by others) 27" hanger bars & adjusting brackets (2)
- supplied

## **Options and Ordering Configuration**

## (Example:GRR-06203-2000L-120-MFL-41K-46)

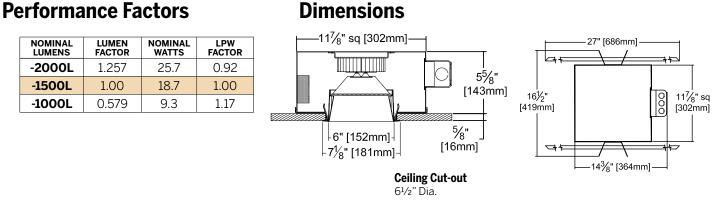




Must Specify						
Model	Lumens	Volts	Beam	CCT <sup>†</sup> & CRI	Emergency Options	Trim Options
GRR-06203						
	-2000L -1500L	(Blank): 120-277	(Blank): WFL	<b>(Blank):</b> 3500°K, 80+ CRI	(Blank): None	(Blank): Standard white aluminum
	-1000L	-120 -277	-SPT -NFL -MFL -WFL	- <b>30K:</b> 3000°K - <b>35K:</b> 3500°K - <b>41K:</b> 4100°K	-EI: Remote emergency inverter for 100% rated lumens; Run time: 90+ minutes. 120 or 277V, 60 Hz input only. Specify voltage.	- <b>45:</b> Gasket between trim & ceiling - <b>46:</b> Gasket between trim & lens
						QuickShip Program Luminaire
Projected L70**           for Kirlin Luminaires           In Open Plenum         90,000 hours					<ul> <li>Orders received by 10 AM (ET) ship by 5 PM within 5 business days</li> </ul>	
In Insulation (Type IC) 60,000 hours						Freight allowed: Over \$8000
						Consult factory for quantities     greater than 200 units



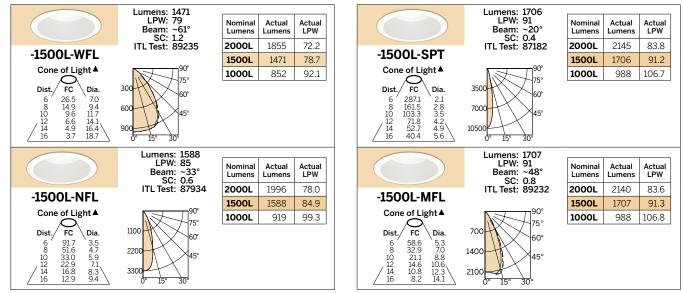
**Dimensions** 



\* See notes on page 1 for additional info on Lumen Factors

## **Photometry - Installed Complete Fixture**

LM-79 IESNA Certified Photometry from Independent Lab





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LED manufacturers maintain a tolerance of +/-7% on flux (lumens) and power (electrical) measurements.

GAZELLE NOVEMBER 2024

ARCHITECTURAL LIGHTING

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