

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
- ¹/₂" and ³/₄" 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)

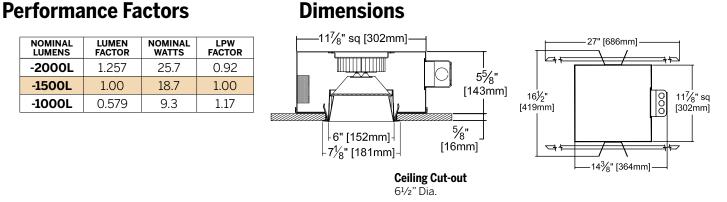




Must Specify						
Model	Lumens	Volts	Beam	CCT [†] & CRI	Emergency Options	Trim Options
GRR-06203						
	-2000L -1500L	(Blank): 120-277	(Blank): WFL	(Blank): 3500°K, 80+ CRI	(Blank): None	(Blank): Standard white aluminum
	-1000L	-120 -277	-SPT -NFL -MFL -WFL	- 30K: 3000°K - 35K: 3500°K - 41K: 4100°K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



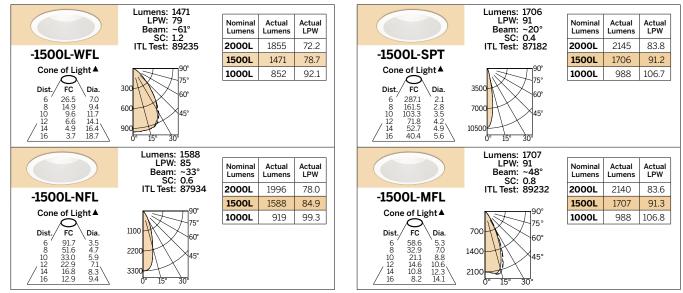
Dimensions



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

Photometry - Installed Complete Fixture

LM-79 IESNA Certified Photometry from Independent Lab





QuickShip Program Luminaire

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

GAZELLE NOVEMBER 2024

ARCHITECTURAL LIGHTING

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