

CATALOG #	TYPE	
JOB NAME	WATTAGE	VOLTAGE

Gazelle Series

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



QuickShip Program Luminaire

GRR-04102



Specifications

Delivered System Performance

- Nominal Lumens: **Must Specify**

Type IC
-2000L
-1500L

- Distribution: WFL
- Select color (CCT): see chart; 80+ CRI standard
- 50,000 hour life (L70**)

Thermal Management System

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

LED Driver - INTERNAL

- Indoor/Outdoor: -30°C to 60°C (-22°F to 140°F)
- 0-10V linear dimming standard (100-1%)
- 120-277V / 50-60 Hz standard; load insensitive

Trim

- White aluminum self-flanged downlight (field paintable)

Shallow 4 1/4 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 1 1/8" thick
- Compatible with fire-rated enclosures (by others)
- 27" hanger bars & adjusting brackets (2) supplied

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

FIVE YEAR Limited Warranty

Complete standard fixture

Options and Ordering Configuration

(Example: GRR-04102-2000L-120-30K-45)



Must Specify									
Model	Lumens	Volts	CCT* & CRI	Emergency Options	Trim Options				
GRR-04102	-2000L	(Blank): 120-277	(Blank): 3500°K 80+ CRI	(Blank): None	(Blank): Standard white aluminum				
	-1500L	-120 -277	-30K: 3000°K -35K: 3500°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				
<p>Projected L70** for Kirlin Luminaires</p> <table border="1"> <tr> <td>In Open Plenum</td> <td>50,000 hours</td> </tr> <tr> <td>In Insulation (Type IC)</td> <td>50,000 hours</td> </tr> </table> <p>**Hours at 70% lumen maintenance</p>						In Open Plenum	50,000 hours	In Insulation (Type IC)	50,000 hours
In Open Plenum	50,000 hours								
In Insulation (Type IC)	50,000 hours								



QuickShip Program Luminaire

- Orders received by 10 AM (ET) ship by 5 PM within 5 business days
- Freight allowed: Over \$8000
- Consult factory for quantities greater than 200 units