

| CATALOG# | | TYPE | |
|----------|---------|---------|--|
| JOB NAME | WATTAGE | VOLTAGE | |

Gazelle Series

5" "Dead Front" Showerlight • COB LED

Type IC •LM-79 Certified • LM-80 Qualified

QuickShip Program Luminaire

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 CCR 10% dimming standard
- 120-277V / 50-60 Hz standard; load insensitive

Trim Assembly

- Electrically non-conducting "dead-front" design
- Rustproof. Gasketed.
- White polycarbonate trim with radial clear polycarbonate lens

Shallow 41/4 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
- ½" and ¾" 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)

GRR-05110



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

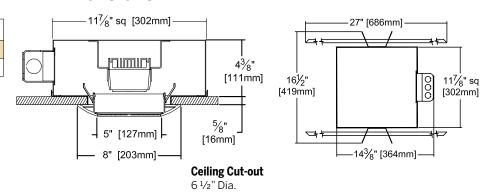
| Must Specify | | | | |
|--|------------------|------------------|--|---|
| Model | Lumens | Volts | CCT [†] & CRI | Emergency Options |
| GRR-05110 | | | | |
| | -2000L -1500L | (Blank): 120-277 | (Blank): 3500°K, 80+ CRI | (Blank): None |
| | | -120 -277 | - 30K : 3500°K - 35K : 3500°K | -EI: Remote emergency inverter for 100% rated lumens; Run time: 90+ minutes. 120 or 277V, 60 Hz input only. Specify voltage. |
| | | | | QuickShip Program Luminaire Express |
| Projected L70** for Kirlin Luminaires In Open Plenum 50,000 hours | | | | Orders received by 10 AM (ET) ship by 5 PM |
| In Insulation (Type IC) 50,000 hours | | | | within 5 business days |
| **Hours at 70% lumen maintenance | | | | Freight allowed: Over \$8000 |
| | | | | Consult factory for quantities greater than 200 units |



Performance Factors

| NOMINAL LUMENS | LUMEN FACTOR | NOMINAL WATTS | LPW FACTOR |
|-------------------|-----------------|------------------|---------------|
| -2000L | 1.00 | 20.3 | 1.00 |
| -1500L | 0.75 | 15.2 | 1.00 |

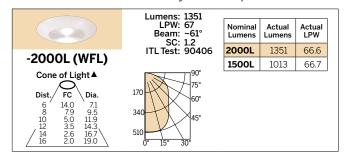
Dimensions



^{*} 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.