

Gazelle Series

Specifications Delivered System Performance

90,000 hour life (L70**)

LED Driver - INTERNAL

insensitive

Thermal Management System

<u>Type</u> IC

-2000L -1500L

-1000L

standard

Nominal Lumens: Must Specify

Select trim & beam distribution: see chart

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

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

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

4" Regressed Lens Downlight • LED

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



QuickShip Program Luminaire

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
- 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)
- supplied

Options and Ordering Configuration

(Example:GRR-04205-2000L-120-MFL-41K-46)



GRR-04205

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

WATTAGE

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

FCC Part 15

Certified

UL Listed

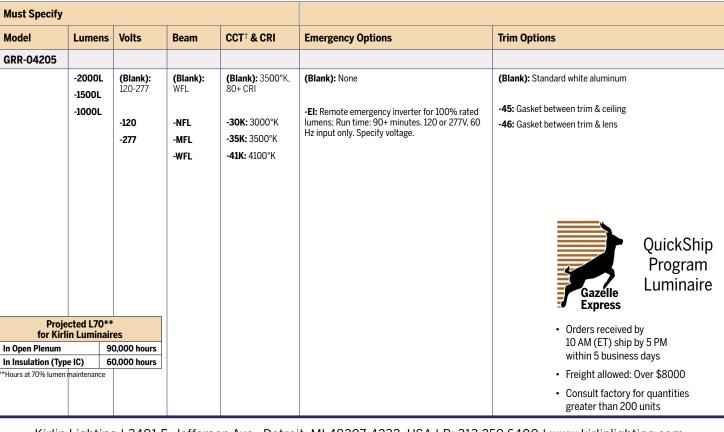
Wet, Damp, Dry

FIVE YEAR Limited Warranty

Made in the USA

BAA Compliant

Complete standard fixture



Kirlin Lighting | 3401 E. Jefferson Ave., Detroit, MI 48207-4232, USA | P: 313.259.6400 | www.kirlinlighting.com

DUE TO CONTINUING PRODUCT IMPROVEMENTS, KIRLIN LIGHTING RESERVES THE RIGHT TO CHANGE SPECIFICATIONS WITHOUT NOTICE. VISIT WWW.KIRLINLIGHTING.COM FOR THE MOST CURRENT DATA.

Trim

CATALOG #

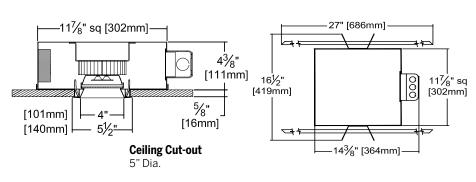
JOB NAME

KIRLIN ARCHITECTURAL LIGHTING

Performance Factors

NOMINAL LUMENS	LUMEN FACTOR	NOMINAL WATTS	LPW FACTOR
-2000L	1.257	28.7	0.92
-1500L	1.00	21.0	1.00
-1000L	0.579	10.4	1.17

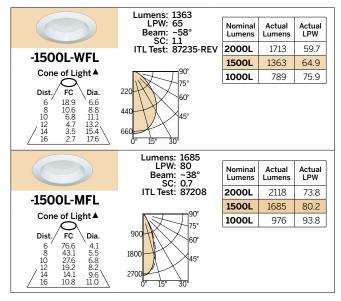


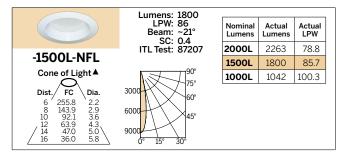


* See notes on page 1 for additional info on Lumen Factors

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.

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