



**HUBBELL**  
Outdoor Lighting

# Lumasquare® NRG® 4000

## NRG4000 LED Lumasquare® II Indoor/Outdoor lowbay Series



Hubbell Outdoor Lighting introduces the new NRG4000 LED Lumasquare® II designed for illumination of commercial indoor/outdoor lowbay applications including: mechanical rooms, retail, covered loading docks and utility areas. These luminaires provide a cost effective and capable lighting solution while saving energy and providing general illumination for commercial and residential applications.

### NRG4000 LED Series Features & Benefits

- Saves 60-80% energy compared to traditional metal halide sources
- Die-cast housing provides rigid mounting and dissipates heat for long life
- Prismatic acrylic refractor for uniform distribution and glare control
- Up to 128 LPW efficiency
- 10% uplight to eliminate “cave effect”
- 4000K and 5000K nominal CCT
- Mounts over recessed J-box and features two 1/2” side hubs for surface conduit mounting and thru-wire capability
- Typical mounting height up to 16 ft
- Polycarbonate lens option for greater vandal resistance
- 10KA surge protector standard
- Five year limited warranty
- Listed to UL1598 for use in wet locations



### Ordering information

Catalog Number	Mounting	Wattage	Voltage	Lumens	Drive Current
NRG4-30LU-4K-035-BZ	Ceiling/conduit	35	120-277V	4234	350mA
NRG4-30LU-4K-BZ	Ceiling/conduit	70	121-277V	7504	700mA
NRG4-30LU-5K-035-BZ	Ceiling/conduit	35	122-277V	4471	350mA
NRG4-30LU-5K-BZ	Ceiling/conduit	70	123-277V	7727	700mA





Two 1/2" ports for conduit mounting, and thru-wire capability

Stainless steel vandal-resistant hardware

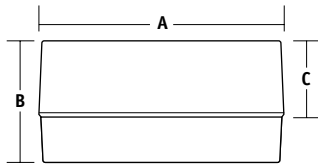
Prismatic acrylic refractor

Die-cast housing

Thirty high power/performance energy-efficient LEDs

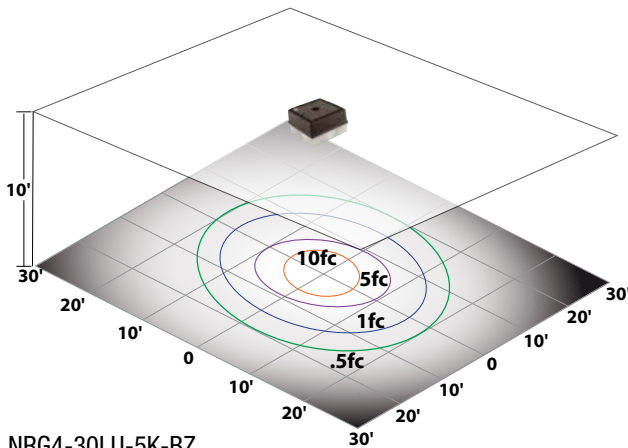
Standard J-Box mounting

Fixture gasket seals fixture to surface

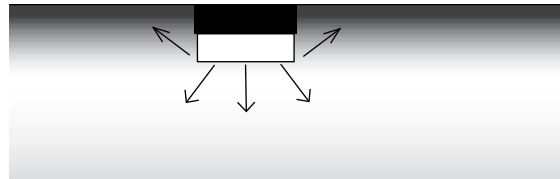


A	B	C	Weight
14" sq. 356 mm	8 1/8" 206 mm	4 3/4" 121 mm	13.9 lbs. 6.3 kg

### Photometric Performance



### Uplight



10% uplight eliminating "cave effect"

