

# Lumasquare® NRG® 4000

## High Performance LED Indoor/Outdoor Ceiling/Lowbay Series

LED CEILING/CANOPY/GA-



Designed for illumination of commercial indoor/outdoor lowbay applications including: mechanical rooms, retail, covered loading docks and utility areas

- Rugged, die-cast housing has a durable powder coat paint finish available in bronze; Mounts over recessed J-box and features two convenient 1/2" side hubs for surface conduit mounting
- 3000K CCT (80 CRI) nominal, 4000K CCT (70 CRI) nominal and 5000K CCT (70 CRI) nominal)
- Stainless steel vandal-resistant screws standard

- Fully gasketed for weatherproof/bugproof integrity
- One-piece, injection-molded, clear prismatic acrylic refractor enhances space with 10% uplight; High temperature acrylic for reduced yellowing, uniform light distribution and low glare
- Listed to UL1598 for use in wet locations
- Five year limited warranty
- 10KA, 10KV surge protector standard
- DesignLights Consortium (DLC) qualified Consult DLC website for more details: <http://www.designlights.org/QPL>



### 10-Day Quick-Ship Ordering Guide

Order Limit Per Luminaire Selection: 15 (Contact factory for larger quantities) – BC Pkg Code

Catalog Number	System Watts	Delivered Lumens	Voltage	CCT	# Drivers/Current	Mounting Height	Weight lbs. (kg)	PKG. CODE
NRG-4-30LU-4K-035-BZ	35	4234	120-277V	4000K	1@350mA	up to 16 ft.	13.9 (6.3)	BC
NRG-4-30LU-4K-BZ	70	7504	121-277V	4000K	1@700mA	up to 16 ft.	13.9 (6.3)	BC
NRG-4-30LU-5K-035-BZ	35	4471	122-277V	5000K	1@350mA	up to 16 ft.	13.9 (6.3)	BC
NRG-4-30LU-5K-BZ	70	7727	123-277V	5000K	1@700mA	up to 16 ft.	13.9 (6.3)	BC

### MADE-TO-ORDER ORDERING INFORMATION

<b>NRG-4</b>	-	<b>30L</b>	-	<b>U</b>	-		-	
<b>FAMILY</b>		<b>LED COUNT</b>		<b>VOLTAGE</b>		<b>CCT</b>		<b>DRIVE CURRENT</b>
NRG-4 Lumasquare II		30L 30 LEDs		U 120V-277V		3K 3000K 4K 4000K 5K 5000K		Blank 700mA 035 350mA
								<b>FINISH</b>
								BZ Bronze WH White BL Black GR Gray

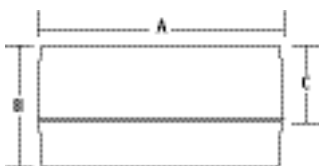
### PERFORMANCE INFORMATION

Series Number	Equivalency		Energy Savings
	MH	HPS	
NRG4-30LU-4K-035-BZ	100w	100w	73%
NRG4-30LU-4K-BZ	175w	150w	66%
NRG4-30LU-5K-035-BZ	100w	100w	73%
NRG4-30LU-5K-BZ	175w	175w	66%

### STOCK REPLACEMENT PART

Catalog Number	Description
800-3289-0100	Replacement refractor kit

### DIMENSIONS



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