

Lumasquare® NRG® 4000

High Performance LED Indoor/Outdoor Lowbay Series

- 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
- Stainless steel vandal-resistant screws standard
- Fully gasketed for weatherproof/bug-proof integrity
- 4000K CCT (70 CRI) nominal and 5000K

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- 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



ORDERING INFORMATION

Catalog Number	Mounting	Wattage	Voltage	Lumens	Drive Current	DesignLights Consortium
NRG4-30LU-4K-BZ	Ceiling/conduit	70	120-277V	5872	700mA	

Catalog Number	Mounting	Wattage	Voltage	Lumens	Drive Current
NRG4-30LU-4K-035-BZ	Ceiling/conduit	35	120-277V	3355	350mA
NRG4-30LU-5K-035-BZ	Ceiling/conduit	35	120-277V	3543	350mA
NRG4-30LU-5K-BZ	Ceiling/conduit	70	120-277V	6122	700mA

1 For alternate housing finish change BZ to WH-White, BL-Black, GR-Gray

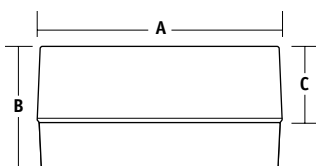
PERFORMANCE INFORMATION

Series Number	Equivalency			Number of LEDs	Delivered Lumens	System Watts	Lumens Per Watt	Mounting Height	Voltage	Drivers/Current
	MH	HPS	IND							
NRG4-30LU-4K-035-BZ	70w	70w	70w	30	3355	35	96	up to 16 ft.	120-277V	1@350mA
NRG4-30LU-4K-BZ	100w	100w	85w	30	5872	70	84	up to 16 ft.	120-277V	1@700mA
NRG4-30LU-5K-035-BZ	70w	70w	70w	30	3543	35	101	up to 16 ft.	120-277V	1@350mA
NRG4-30LU-5K-BZ	100w	100w	85w	30	6122	70	87	up to 16 ft.	120-277V	1@700mA

REPLACEMENT PART

Catalog Number	Description
800-3289-0100	Replacement refractor kit

DIMENSIONS



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



HUBBELL
Outdoor Lighting