Technical Information Bulletin

LED Lamps ____



Date: Name of distributor: Client #: In hands date of project: Project name/Number: Name of end user:

ORDERING INFORMATION

Order code: 67049

Description: CRNHB/150W/50K/BYP/100-277/ND/EX39/STD

UPC: 69549670495

Case quantity:

PHYSICAL DATA

Base: **EX39**

High Intensity Highbay Retrofit Type:



Incandescent

HID

400W

PERFORMANCE DATA

Watts (W): 150

Install method: Ballast bypass Lamp volts (VAC): 120-277 Colour temperature (K)1: 5 000 Life L70 (hrs): 50 000 Bare lumens (lm)2: 21 000 Bare lumens per watt (lm/W): 140 Lumens (Im): 17 195 120 Lumens per watt (lm/W): 80 CRI:

Power factor: >0.9 - 40 °C to 45 °C (-40°F to 113 °F) Operating temperature range:

 $^{^{1}}$ Typical colour temperature range: +/- 5 % 2 Lumen values are derived from photometric testing. Initial lumens range: +/- 10 %



Beam angle (°):







110











^{*}This product complies with UL1598C Standard for LED luminaire Retrofit kits. Not suitable for hazardous location.

DESCRIPTION AND OTHER OPTIONS

	CRNHB	/	150W	/	50K	/	BYP	/	100-277	/	ND	/	EX39	/	STD
	Family		Watts		Colour temp.		Installation		Volts		Dimmable		Base		Brand
CRNHB	LED High Intensity high bay retrofit		150W 150 wat	rs	40K 4 000 K 50K 5 000 K		BYP Ballast bypass		100-277V 100-277 volts		ND Non-dimmable		EX39 EX39 mogul		STD Standard



TRADITIONAL EQUIVALENT

CFL

Technical Information Bulletin

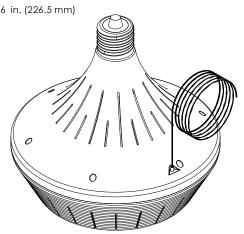
LED Lamps

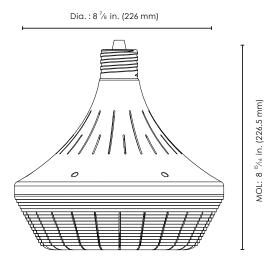


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TECHNICAL DRAWINGS AND DIMENSIONS

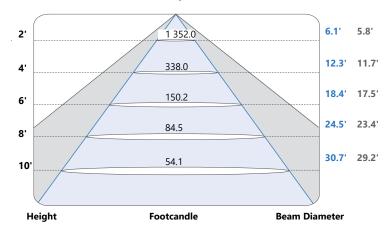
Diameter: 8 7/8 in. (226 mm) **Height:** 8 15/16 in. (226.5 mm)





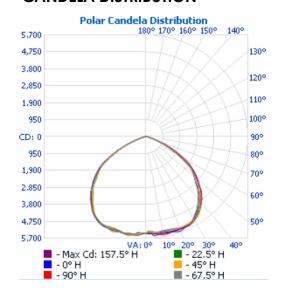
BEAM SPREAD*

Vertical spread - 113.8° Horizontal spread - 111.2°



^{*}Complete IES files available on our website

CANDELA DISTRIBUTION*



Qty	Description	Price	
I accept the spe	ecifications of the luminaire configuration mentio	ned above.	
Name:			
Company:			
Signature:		Date:	