

Technical Information Bulletin

CHOICE LED Lamps



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

ORDERING INFORMATION

Order code: 67660
Description: CRNHB/160W/40K/BYP/120-277/ND/CHOICE/STD
UPC: 69549676602
Case quantity: 4



PHYSICAL DATA

Base: EX39
Type: High Intensity Highbay Retrofit

PERFORMANCE DATA

Watts (W): 160
Install method: Ballast bypass
Lamp volts (VAC): 120-277
Colour temperature (K)¹: 4 000
Life L70 (hrs): 50 000
Bare lamp lumens (lm)²: 20 000
Bare lamp lumens per watt (lm/W): 145
CRI: 83
Beam angle (°): 120
Power factor: >0.9
Operating temperature range: - 40 °C to 55 °C (-40°F to 131 °F)

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

TRADITIONAL EQUIVALENT

CFL	Incandescent	HID
-	-	400W



*This product complies with UL1598C Standard for LED luminaire Retrofit kits.

DESCRIPTION AND OTHER OPTIONS

CRNHB	/	160W	/	40K	/	BYP	/	120-277	/	ND	/	EX39	/	CHOICE	/	STD
Family		Watts		Colour temp.		Installation		Volts		Dimmable		Base		Sub		Brand
CRNHB LED High Intensity high bay retrofit		160W 160 watts		40K 4 000 K		BYP Ballast bypass		120-277V 120-277 volts		ND Non-dimmable		EX39 EX39 mogul		CHOICE Choice		STD Standard

Not suitable for hazardous location.
 Not suitable for totally enclosed luminaires.
 This lighting equipment complies with Canadian standard ICES-005 for use in commercial applications.
 Data is based upon tests performed in a controlled environment and representative of relative performance.
 Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.

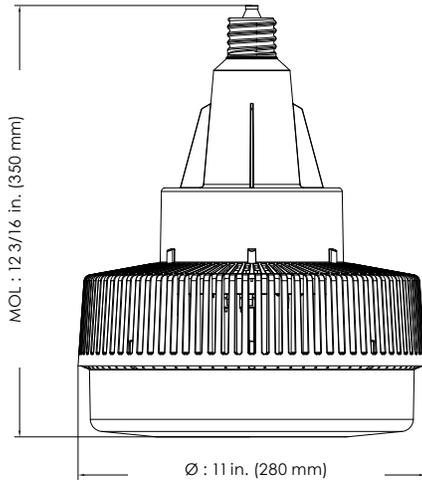
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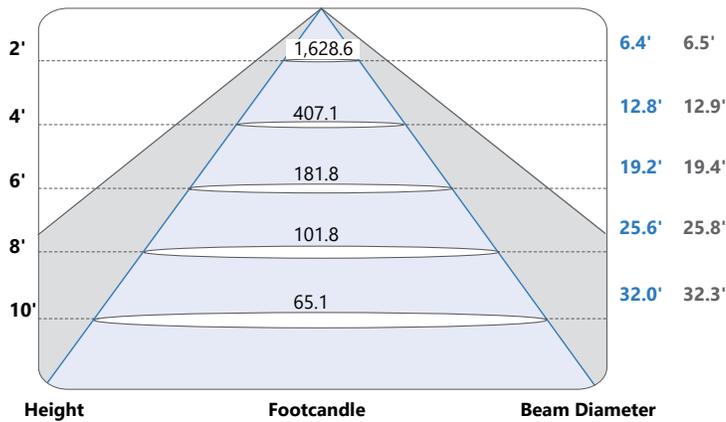
ORDER CODE : 67660

TECHNICAL DRAWINGS AND DIMENSIONS



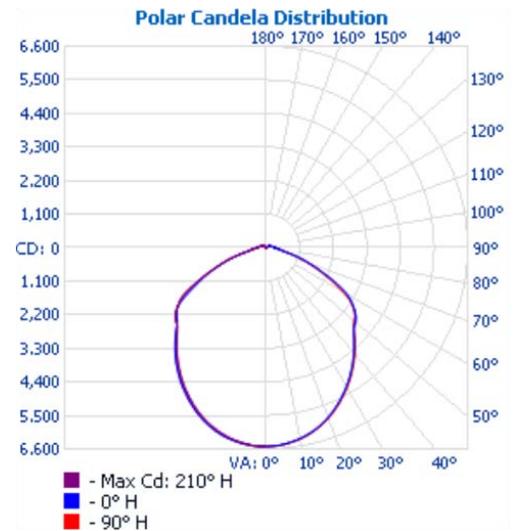
BEAM ANGLE*

Vertical spread - 116.1°
Horizontal spread - 116.5°



*Complete IES files available on our website

CANDELA DISTRIBUTION*



Qty	Description	Price

I accept the specifications of the luminaire configuration mentioned above.

Name: _____

Company: _____

Signature: _____

Date: _____