

Technical Information Bulletin

LED Lamps



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

ORDERING INFORMATION

Order code: 67741
Description: CRN/S2/120W/40K/BYP/120-277/ND/E39/STD
UPC: 69549677418
Case quantity: 6



PHYSICAL DATA

Base: E39
Type: High Intensity 360°

PERFORMANCE DATA

Watts (W): 120
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: 16 800
Bare lamp lumens per watt (lm/W): 140
CRI: 80
Beam angle (°): 360
Power factor: >0.9
THD (%): <20
Operating temperature range: - 40 °C to 45 °C (-40°F to 113 °F)

TRADITIONAL EQUIVALENT

CFL	Incandescent	HID
-	-	250W

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



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

DESCRIPTION AND OTHER OPTIONS

CRN180	/	S2	/	120W	/	40K	/	BYP	/	120-277V	/	ND	/	E39	/	STD
Family		Series		Watts		Colour temp.		Installation		Volts		Dimmable		Base		Brand
CRN LED High Intensity		S2 Series 2		36W 36 watts 54W 54 watts 120W 120 watts		30K 3 000 K 40K 4 000 K 50K 5 000 K		BYP Ballast bypass		120-277V 120-277 volts		ND Non-dimmable		E26 E26 medium E39 E39 mogul		STD Standard

This lighting equipment complies with Canadian standard ICES-005 for use in residential 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.

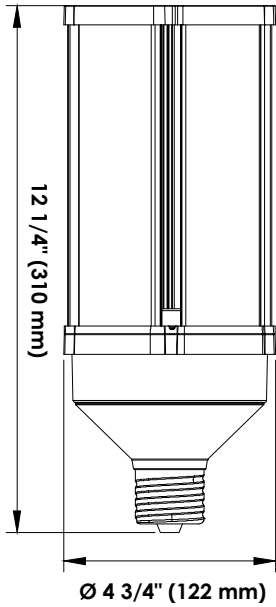
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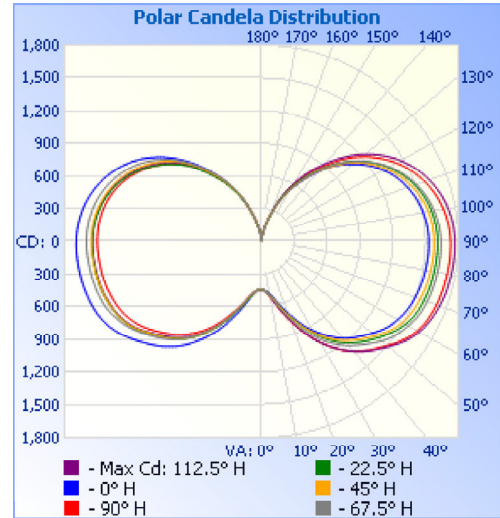


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TECHNICAL DRAWINGS AND DIMENSIONS



CANDELA DISTRIBUTION*



*Complete IES files available on our website

Qty	Description	Price

I accept the specifications of the luminaire configuration mentioned above.

Name: _____
 Company: _____
 Signature: _____

Date: _____