

# 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: 65046  
 Description: LED/CRN/36W/50K/ND/BYP/120-277/STD  
 UPC: 69549650466  
 Case quantity: 12

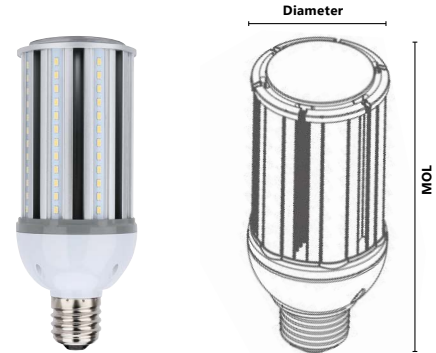
### PHYSICAL DATA

Base: E26  
 Type: High Intensity 360°

### PERFORMANCE DATA

Watts(W): 36  
 Install method: Ballast bypass  
 Lamp volts (VAC): 120-277  
 Colour temperature (K)<sup>1</sup>: 5 000  
 Life L70 (hrs): 50 000  
 Lumens (lm)<sup>2</sup>: 4 495  
 Lumens per watt (lm/W): 125  
 CRI: 83  
 Beam angle (°): 360  
 Power factor: 0.97  
 Surge protection (kV): 2.5  
 Operating temperature range: -40 °C to 45 °C (-40°F to 113 °F)

<sup>1</sup> Typical colour temperature range: +/- 5 %  
<sup>2</sup> Lumen values are derived from photometric testing. Initial lumens range: +/- 10 %  
<sup>3</sup> DLC lumens represent lumen output when lamp is installed in a luminaire



MOL: 9 1/4 in. (235 mm) Dia.: 3 9/32 in. (91 mm)

CFL	Incandescent	HID
55W/65W	300W	100W/150W



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

### DESCRIPTION AND OTHER OPTIONS

LED/CRN		/		36W		/		50K		/		ND		/		BYP		/		120-277		/		STD	
Family		Watts		Colour temperature		Dimmable		Installation		Base		Volts		Brand											
LED/CRN	LED High Intensity 360°	22W	22 watts	30K <sup>1</sup>	3 000 K	ND	Non-dimmable	BYP	Ballast bypass	BLANK E39	E26 medium E39 mogul	120-277	120-277 volts	STD	Standard										
		36W	36 watts	40K	4 000 K							200-347	200-347 volts												
		54W	54 watts	50K	5 000 K																				
		100W	100 watts																						

<sup>1</sup> Only available in 22 W and 36W

Qty	Description	Price

I accept the specifications of the luminaire configuration mentioned above.

Name: \_\_\_\_\_  
 Company: \_\_\_\_\_  
 Signature: \_\_\_\_\_ Date: \_\_\_\_\_

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.