

Project: \_\_\_\_\_

Type: \_\_\_\_\_

Drawn by: \_\_\_\_\_ Catalogue #: \_\_\_\_\_

Date: \_\_\_\_\_

## Individual Spec Sheet

# LED TRI-LEVEL CEILING LUMINAIRE

11"

### ORDERING INFORMATION

**Order Code:** 68368  
**Model Number:** CTL11-R15A/40KBN  
**UPC:** 069549010123  
**Master Box quantity:** 4

### PHYSICAL DATA

**Dimensions in. (mm):** 3.27" (83 mm) x 11.42" (290 mm)  
**Shape:** Round  
**Type:** Ceiling  
**Housing material:** Steel  
**Finish:** Brushed Nickel  
**Lens Finish:** Frosted  
**Lens material:** PC  
**Mounting:** Surface mount

### PERFORMANCE DATA

**Watts (W):** 15  
**Volts (VAC):** 120  
**Colour temp. (K):<sup>1</sup>** 4 000  
**Lumen output (lm):<sup>2</sup>** 1 100  
**Lumen per Watts (lm/W):** 75  
**CRI:** 80+  
**Life L70 (h):<sup>3</sup>** 50 000  
**Beam angle (°):** 120  
**Frequency (Hz):** 60  
**Operating temp. range:** -30° C to 45° C ( -22° F to 113° F)  
**Sensor type:** High-Frequency

<sup>1</sup> Typical colour temperature range: +/- 5 %

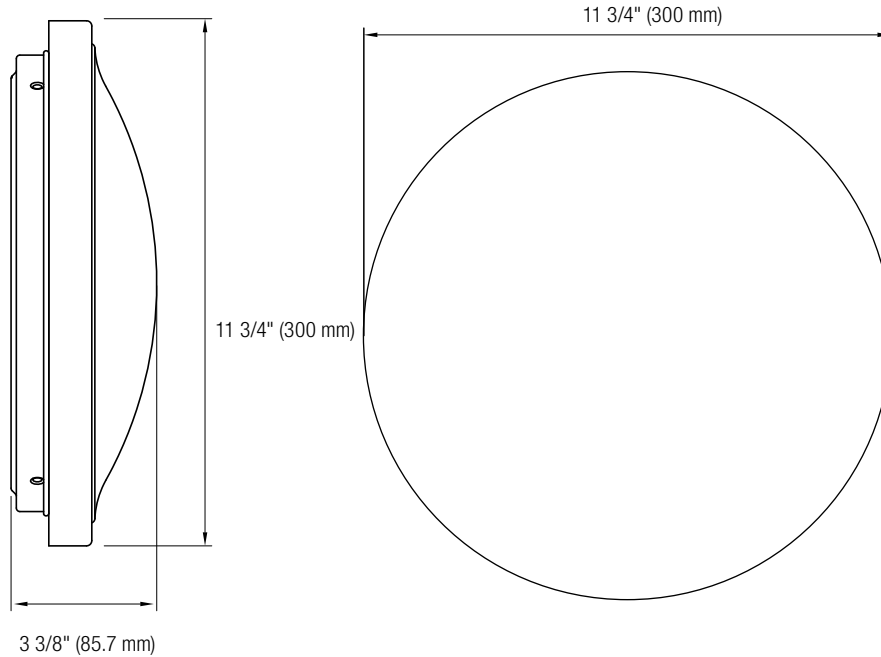
<sup>2</sup> Lumen values are derived from Energy Star.

<sup>3</sup> Life hours are derived from IESNA LM80-08 testing report and projected per IESNA TM-21-11 extrapolations



This lighting equipment complies with Canadian standard ICES-005 for use in residential applications.  
Data is based upon tests performed in a controlled environment.  
Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.

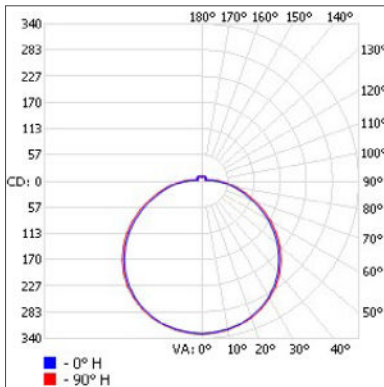
**DIMENSIONS**



**PHOTOMETRIC DATA<sup>1</sup>**

68368 • CTL11-R15A/40KBN • 1182.9 lm

**Polar candela distribution**



<sup>1</sup> Complete IES files available on our website.

**Zonal lumen summary**

Zone	Lumens	% Fixture
0-30	262.6	22.2
0-40	436.2	36.9
0-60	796.4	67.3
60-90	302.3	25.6
70-100	187.6	15.9
90-120	48.4	4.1
0-90	1 098.7	92.9
90-180	84.3	7.1
0-180	1 182.9	100

**Illuminance at a distance**

Center beam fc	Beam width
1.7'	114
3.3'	30.3
5.0'	13.2
6.7'	7.36
8.3'	4.79
10.0'	3.30

Beam width	Vert. spread:	Horiz. spread:
5.9'	120.2°	123.0°
6.3'		
11.5'		
12.2'		
17.4'		
18.4'		
23.3'		
24.7'		
28.9'		
30.6'		
34.8'		
36.9'		

Qty	Description	Price

I accept the specifications of the luminaire configuration mentioned above.

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

Date: \_\_\_\_\_

Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions. All products are subject to change or may be discontinued any time without notice.