

Project: \_\_\_\_\_ Type: \_\_\_\_\_  
 Drawn by: \_\_\_\_\_ Catalogue #: \_\_\_\_\_ Date: \_\_\_\_\_

## Individual Spec Sheet

# MOTION SENSOR EDGELIT

## INTEGRATED PIR CEILING LUMINAIRE

### 7"

### ORDERING INFORMATION

**Order code:** 68467  
**Model number:** CLEL7/S2/MS/12W/40K/RND/WH  
**UPC:** 069549016507  
**Case quantity:** 20

### PHYSICAL DATA

**Dimensions in. (mm):** 7 1/4" (185 mm)  
**Shape:** Round  
**Type:** Ceiling  
**Housing Finish:** White  
**Housing material:** Plastic  
**Lens finish:** Frosted  
**Lens material:** PC  
**Mounting:** Surface mount

### PERFORMANCE DATA

**Watts (W):** 12  
**Volts (VAC):** 120  
**Colour temp. (K):** 4000  
**Lumen output (lm):** 840  
**Lumen per Watts (lm/W):** 70  
**CRI:** 80+  
**Life L70 (h):** 50 000  
**Beam angle (°):** 120  
**Frequency (Hz):** 60  
**Operating temp. range:** -30° C to 45° C ( -22° F to 113° F)  
**Dimmable:** No

<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> Life hours are derived from IESNA LM-80 testing report and projected per IESNA TM-21 extrapolations.



**5**  
 yrs  
 warranty

**quick  
 ship**

**LED  
 fixture**

**damp  
 location**

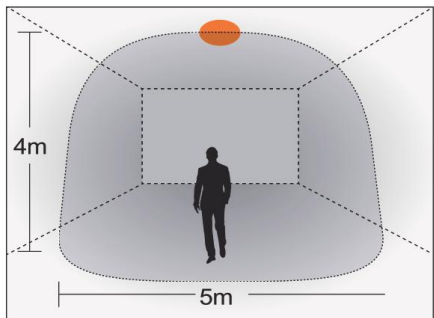
**ICES  
 005**

**UL  
 LISTED**

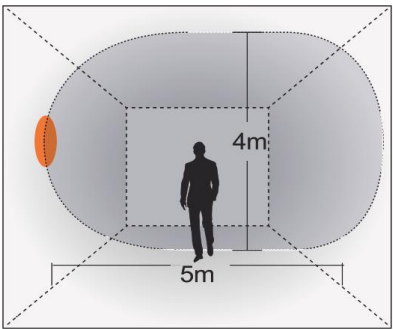
**FC**

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.

DETECTION PATTERN

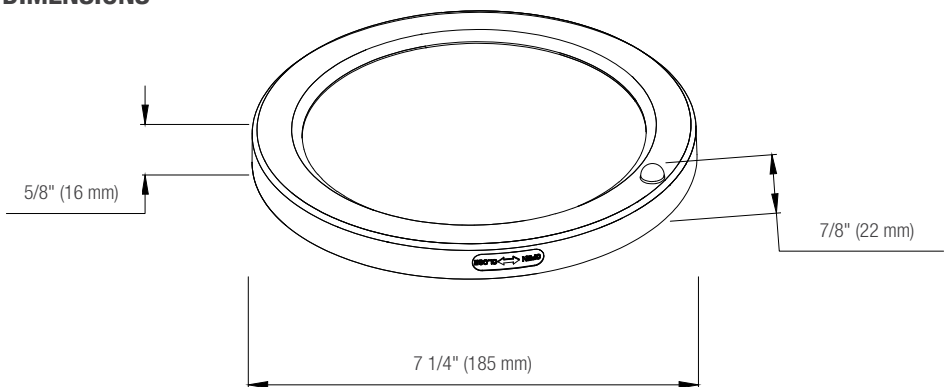


ceiling mounting pattern (m)



wall mounting pattern (m)

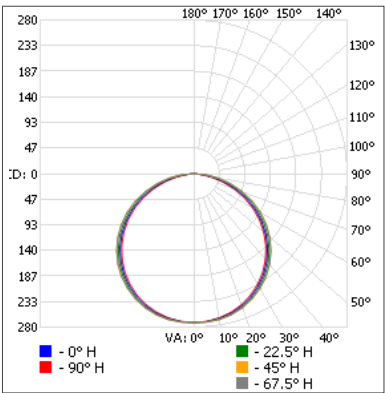
DIMENSIONS



PHOTOMETRIC DATA<sup>1</sup>

68467 • CLEL7/S2/MS/12W/40K/RND/WH • 848.0 lm

Polar candela distribution



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

Zonal lumen summary

Zone	Lumens	% Fixture
0-30	215.6	25.4
0-40	357.1	42.1
0-60	647.5	76.4
60-90	200.5	23.6
70-100	89.7	10.6
90-120	0	0
0-90	848.0	100
90-180	0	0
0-180	848.0	100

Illuminance at a distance

Center beam fc		Beam width	
1.7'	93.8	5.6'	5.4'
3.3'	24.9	10.8'	10.4'
5.0'	10.8	16.4'	15.7'
6.7'	6.04	22.0'	21.1'
8.3'	3.93	27.2'	26.1'
10.0'	2.71	32.8'	31.5'
Vert. spread: 117.2°		Horiz. spread: 115.2°	

Qty	Description	Price

I accept the specifications of the luminaire configuration mentioned above.

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

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

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All products are subject to change or may be discontinued any time without notice.