

Project: _____ Type: _____

Drawn by: _____ Catalogue #: _____ Date: _____

Individual Spec Sheet

TRADITIONAL LED CEILING LUMINAIRE

11"

ORDERING INFORMATION

Order code: 68047
Model number: CLWH11-R20W-A/40K
UPC: 069549013742
Case quantity: 10

PHYSICAL DATA

Size in. (mm): 11" 1/32 (280)
Shape: Round
Type: Ceiling
Lens material: Frosted Plastic
Mounting: Surface Mount/Flush-mount

PERFORMANCE DATA

Watts (W): 20
Volts (VAC): 120
Colour temperature (K)¹: 4 000
Lumen output (lm)²: 1 400
Lumen per Watts (lm/W): 70
CRI: 80
Life L70 (h)³: 50 000
Beam angle (°): 120
Power factor: 0.9
Frequency (Hz): 60
Operating temp. range: -10 °C to 35 °C / 14 °F to 95 °F
Dimmer type: Phase-cut dimming / reverse phase

¹ Typical colour temperature range: +/- 5 %

² Lumen values are derived from Energy Star reported data

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

COMPATIBLE DIMMERS

Brand	Model
LEVITON	6672-1LW
LUTRON	MACL-153MR-WH, SCL-153P-WH, PD-6WCL-WH, CTCL-153P-WH, MSCL-OP153M-WH, DVCL-153P-WH

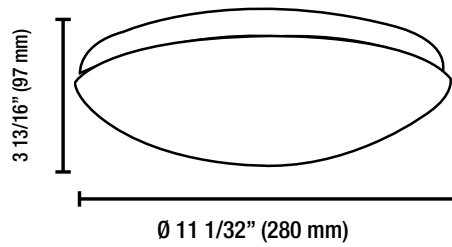


ICES 005



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.

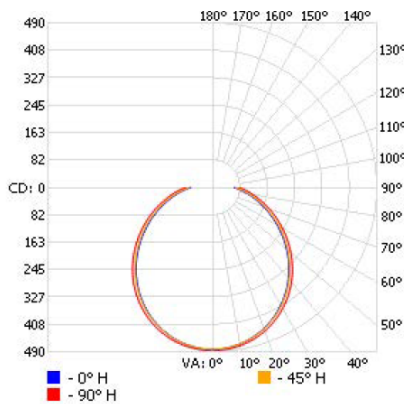
DIMENSIONS



PHOTOMETRIC DATA¹

68047 • CLWH11-R20W-A/40K • 1 543.6 lm

Polar candela distribution



Zonal lumen summary

Zone	Lumens	% Fixture
0-30	375.6	24.3
0-40	616.5	39.9
0-60	1 102.4	71.5
60-90	440.2	28.5
0-90	1 543.6	100

Illuminance at a distance

	Center beam fc	Beam width	
1.7'	167	5.2'	5.8'
3.3'	44.4	10.1'	11.2'
5.0'	17.5	15.4'	17.0'
6.7'	10.8	20.6'	22.8'
8.3'	7.02	25.5'	28.2'
10.0'	4.39	30.7'	34.0'

■ Vert. spread: 113.8°
■ Horiz. spread: 119.1°

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.