

Individual Spec Sheet

TRADITIONAL LED CEILING LUMINAIRE

14"

ORDERING INFORMATION

Order code: 66714
Model number: CL14/S2/25W/30K/RND/WH/STD
UPC: 069549667143
Case quantity: 4

PHYSICAL DATA

Size in. (mm): 14" (356)
Shape: Round
Type: Ceiling
Lens material: Frosted Polycarbonate
Mounting: Surface Mount/Flush-mount

PERFORMANCE DATA

Watts (W): 25
Volts (VAC): 120
Colour temperature (K)¹: 3 000
Lumen output (lm)²: 1 750
Lumen per Watts (lm/W): 70
CRI: 80
Life L70 (h)³: 50 000
Total harmonic distortion (THD): <20%
Power factor: >0.9
Frequency (Hz): 60
Operating temp. range: - 20 °C to 45 °C (- 4 °F to 113 °F)
Dimmer type: TRIAC dimmers / Forward 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

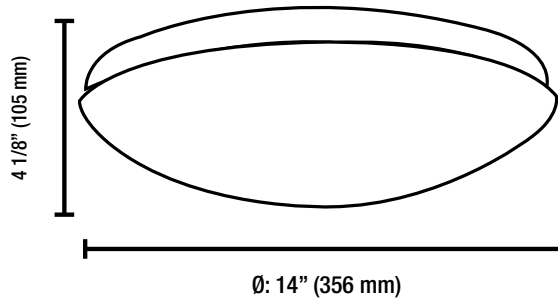
COMPATIBLE DIMMERS

Brand	Model
LEGRAND	HCL453P
COOPER	DAL06P, AAL06
LEVITON	SLC03P, 6615, IPL06, 6674, DSM10-1LZ, IPE04-1LZ
LUTRON	CTCL-153P, DVCL-253P, AYCL-253P, DVELV-300P, SELV-300P, MACL-153P, PD-6WCL



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.

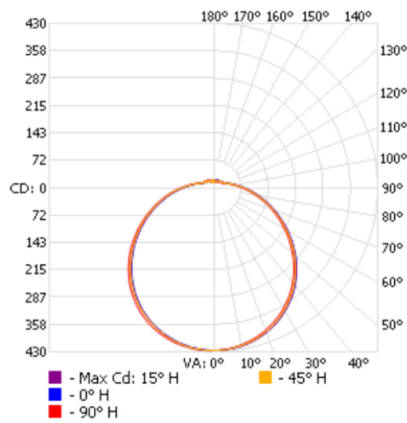
DIMENSIONS



PHOTOMETRIC DATA¹

66714 • CL14/S2/25W/30K/RND/WH/STD • 1 684.0 lm

Polar candela distribution



Zonal lumen summary

Zone	Lumens	% Fixture
0-30	336.1	20
0-40	556.7	33.1
0-60	1 017.4	60.4
60-90	451.4	26.8
70-100	328.4	19.5
90-120	144.9	8.6
0-90	1 468.8	87.2
90-180	215.2	12.8
0-180	1 684.0	100

Illuminance at a distance

Center beam fc	Beam width
1.7'	6.3' 6.3'
3.3'	12.3' 12.3'
5.0'	18.6' 18.6'
6.7'	24.9' 24.9'
8.3'	30.9' 30.9'
10.0'	37.2' 37.2'

■ Vert. spread: 123.5°
■ Horiz. spread: 123.5°

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.