

Technical Information Bulletin

LED Ceiling Luminaire



Date: _____ Name of distributor: _____
 In hands date of project: _____ Client #: _____
 Project name/Number: _____ Name of end user: _____

ORDERING INFORMATION

Order code: 67146
 Description: CL11/S2/15W/30K/RND/BN/STD
 UPC: 69549671461
 Case quantity: 4



PHYSICAL DATA

Size in. (mm): 11"
 Shape: Round
 Type: Ceiling Luminaire
 Finish: Brushed Nickel
 Lens material: Frosted Polycarbonate
 Mounting: Junction box

PERFORMANCE DATA

Watts (W): 15
 Volts (VAC): 120
 Colour temp. (K): 3 000
 Lumen output (lm): 1 176
 Lumen per Watts (lm/W): 77
 CRI: 80
 Life L70 (h): 50 000
 Beam angle (°): 120
 THD (%): <20%
 Power factor: >0.90
 Frequency (Hz): 60
 Operating temp. range: -20 °C to 45 °C (- 4 °F to 113 °F)
 Dimming: TRIAC dimmers / Forward phase

¹ Typical colour temperature range: +/- 5 %

² Lumen values are derived from photometric testing. Initial lumens range: +/- 10 %

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



For a complete list of ENERGY STAR qualified products, please visit www.standardpro.com

COMPATIBLE ACCESSORIES

Brand	Model
64882	LED/CLBN11/LENS/RND/STD

COMPATIBLE DIMMERS

Brand	Model
LEGRAND	PD-5NE, RH703PTUTC
COOPER	RRD-6NA-WH, AAL06, SLC03P
LEVITON	6615, IPL06, 6674, DSL06-1LZ, IPE04-1LZ, DDMX1
LUTRON	CTCL-153P, AYCL-253P, SELV-300P, MACL-153P, PD-6WCL, DVRP-253P-WH

DESCRIPTION AND OTHER OPTIONS

CL11	/	S2	/	15W	/	30K	/	RND	/	BN	/	STD	
Type		Series		Watts		Colour Temperature		Shape		Colour		Brand	
CL6	6"	BLANK	Series 1	10 W		27K ¹	2 700 K	RND	Round	WH	White	STD	STANDARD
CL8	8"	S2	Series 2	12 W		30K	3 000 K	SQR ²	Square	BN	Brushed Nickel		
CL11	11"			15 W		40K	4 000 K						
CL14	14"			25 W									
CL16 ¹	16"			26 W									
CL18 ¹	18"			32 W									
CL20 ¹	20"			37 W									
CL22 ¹	22"			40 W									

¹ 16", 18", 20" & 22" available in 3 000 K & 4 000 K white finish only

² Only available in white 11" & 14" round

³ Only available in 11" & 14"

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.

September 7, 2018

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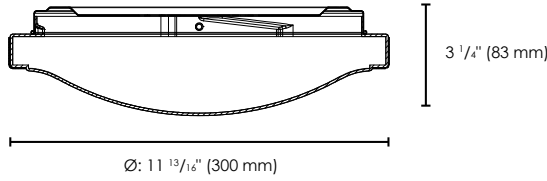
LED Ceiling Luminaire



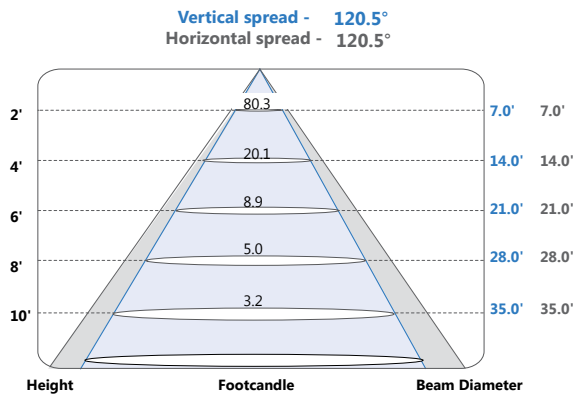
ORDER CODE: 67146

TECHNICAL DRAWINGS AND DIMENSIONS

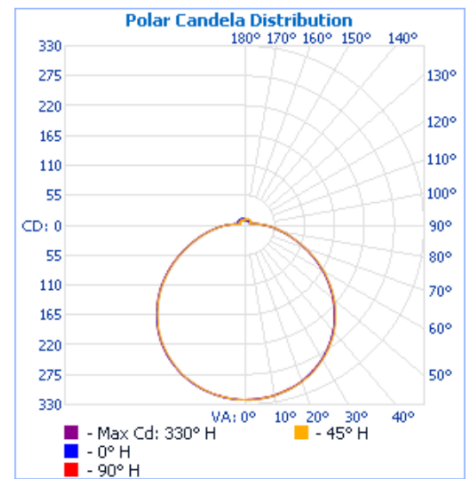
Diameter: 11 ¹³/₁₆" (300 mm)
Height: 3 ¹/₄" (83 mm)



BEAM SPREAD*



CANDELA DISTRIBUTION*



COEFFICIENTS OF UTILIZATION (ZONAL CAVITY METHOD)*

RCC %:	80				70				50				30				10				0
RW %:	70	50	30	0	70	50	30	0	50	30	20	0	50	30	20	0	50	30	20	0	0
RCR: 0	1.17	1.17	1.17	1.17	1.14	1.14	1.14	.93	1.07	1.07	1.07	1.01	1.01	1.01	1.01	.96	.96	.96	.96	.93	
1	1.05	.99	.94	.89	1.01	.96	.91	.74	.90	.87	.83	.85	.82	.79	.81	.78	.76	.73			
2	.95	.85	.78	.71	.91	.83	.76	.61	.78	.72	.67	.74	.69	.64	.70	.66	.62	.59			
3	.86	.74	.65	.58	.83	.72	.64	.51	.68	.61	.55	.64	.58	.54	.61	.56	.52	.49			
4	.78	.65	.56	.49	.75	.64	.55	.43	.60	.53	.47	.57	.51	.45	.54	.49	.44	.42			
5	.72	.58	.49	.42	.69	.57	.48	.38	.54	.46	.40	.51	.44	.39	.48	.43	.38	.36			
6	.66	.52	.43	.36	.64	.51	.42	.33	.48	.41	.35	.46	.39	.34	.44	.38	.33	.31			
7	.61	.47	.38	.32	.59	.46	.38	.29	.44	.36	.31	.42	.35	.30	.40	.34	.29	.27			
8	.57	.43	.34	.28	.55	.42	.34	.26	.40	.33	.27	.38	.32	.27	.37	.31	.26	.24			
9	.53	.40	.31	.25	.51	.39	.31	.23	.37	.30	.25	.35	.29	.24	.34	.28	.24	.22			
10	.50	.36	.28	.23	.48	.36	.28	.21	.34	.27	.22	.33	.26	.22	.31	.26	.22	.20			

*Complete IES files available on our website

Qty	Description	Price

I accept the specifications of the luminaire configuration mentioned above.

Name: _____
 Company: _____
 Signature: _____

Date: _____