

Technical Information Bulletin

LED Tri Level Ceiling Luminaire



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

ORDERING INFORMATION

Order code: 67068
 Description: CL11/TLEV/15W/40K/RND/BN/STD
 UPC: 69549670686
 Case quantity: 4



PHYSICAL DATA

Size in. (mm): 11"
 Shape: Round
 Type: Tri-Level Ceiling Fixture
 Finish: Steel Brushed Nickel
 Lens material: Frosted PS
 Mounting: Junction box

PERFORMANCE DATA

Watts (W): 15
 Volts (VAC): 120
 Colour temp. (K)¹: 4 000
 Lumen output (lm)²: 1 050
 Lumen per Watts (lm/W): 70
 CRI: 80
 Life L70 (h): 50 000
 Beam angle (°): 120
 THD (%): 40
 Power factor: >0.9
 Frequency (Hz): 60
 Operating temp. range: -30 °C to 45°C (-22°F to 113°F)

¹ Typical colour temperature range: +/- 5 %
² Lumen values are derived from photometric testing. Initial lumens range: +/- 10 %



DESCRIPTION AND OTHER OPTIONS

CL11	/	TLEV	/	15W	/	40K	/	RND	/	BN	/	STD
Series and size		Feature		Watts		Colour temp.		Shape		Trim colour		Brand
CL11 Ceiling 11"		TLEV Programmable Tri Level		12W 12 watts 15W 15 watts ¹		40K 4 000 K		RND Round		BLANK White BN Brushed Nickel		STD Standard

¹ Only available in Brushed Nickel

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

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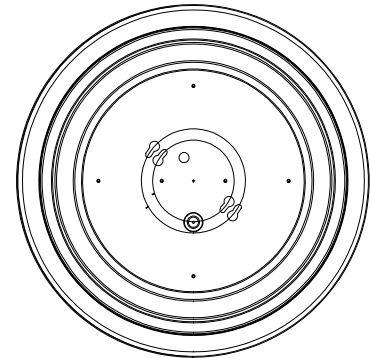
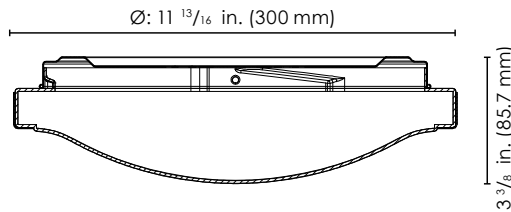
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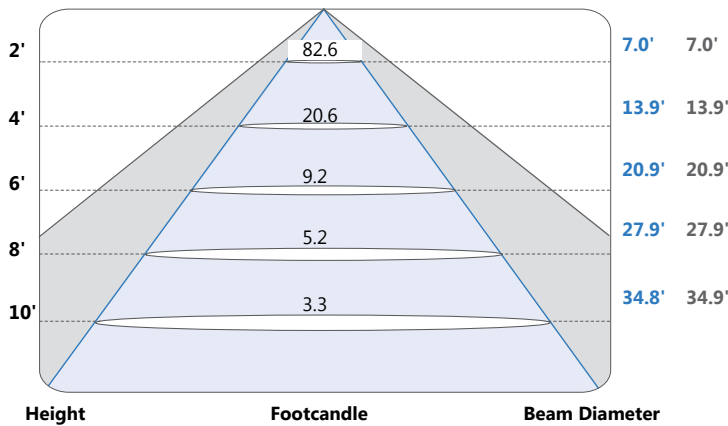
TECHNICAL DRAWINGS AND DIMENSIONS

Diameter: 11 13/16 in. (300 mm)
Height: 3 3/8 in. (85.7 mm)

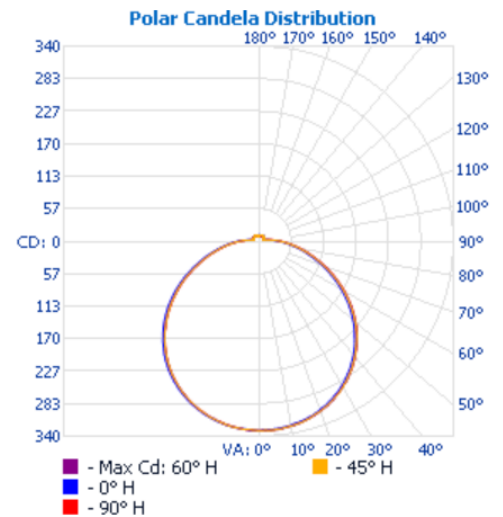


BEAM SPREAD*

Vertical spread - 120.3°
 Horizontal spread - 120.3°



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	50	30	20	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	.93	.93	.93	.93
1	1.06	1.00	.95	.91	1.02	.97	.93	.75	.92	.88	.85	.86	.83	.81	.82	.79	.77	.77	.77	.74	.74	.74	.74	.74
2	.95	.86	.79	.73	.92	.84	.77	.62	.79	.73	.69	.75	.70	.66	.71	.67	.63	.63	.63	.61	.61	.61	.61	.61
3	.87	.75	.67	.60	.83	.73	.65	.52	.69	.62	.57	.65	.60	.55	.62	.57	.53	.53	.53	.51	.51	.51	.51	.51
4	.79	.66	.57	.50	.76	.65	.56	.45	.61	.54	.48	.58	.52	.47	.55	.50	.45	.45	.45	.43	.43	.43	.43	.43
5	.73	.59	.50	.43	.70	.58	.49	.39	.55	.47	.41	.52	.45	.40	.49	.44	.39	.39	.39	.37	.37	.37	.37	.37
6	.67	.53	.44	.37	.64	.52	.43	.34	.49	.42	.36	.47	.40	.35	.45	.39	.34	.34	.34	.32	.32	.32	.32	.32
7	.62	.48	.39	.33	.60	.47	.38	.30	.45	.37	.32	.43	.36	.31	.41	.35	.30	.30	.30	.28	.28	.28	.28	.28
8	.58	.44	.35	.29	.56	.43	.34	.27	.41	.33	.28	.39	.32	.28	.37	.31	.27	.27	.27	.25	.25	.25	.25	.25
9	.54	.40	.32	.26	.52	.39	.31	.24	.37	.30	.25	.36	.29	.25	.34	.29	.24	.24	.24	.22	.22	.22	.22	.22
10	.50	.37	.29	.23	.49	.36	.28	.22	.35	.28	.23	.33	.27	.22	.32	.26	.22	.22	.22	.20	.20	.20	.20	.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: _____