Technical Information Bulletin





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

ORDERING INFORMATION

66715 Order code:

Description: CL14/S2/25W/40K/RND/WH/STD

UPC: 669549667150

Case quantity:

Luminaire description: 14" Ceiling Luminaire

FEATURES, SPECIFICATIONS AND PERFORMANCE

Watts (W): Colour temp. (K): 4 000 CRI: 80 Average life (hrs): 50 000 Lumens (lm): 1 851 76 Efficacy (LPW): Volts (V): 120 Frequency (Hz): 60 >0.90 Power factor: Total harmonic distortion (THD): <20%

- 20 °C to 45 °C (- 4 °F to 113 °F) Ambient operating temperatures:

Frosted Polycarbonate Lens type:

Mounting: Junction box

Dimmer type: TRIAC dimmers / Forward phase























COMPATIBLE DIMMERS

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

DESCRIPTION AND OTHER OPTIONS

CL14		/	/ S2		/	25W	/	40K		/	RND		/	WH		/	STD	
Туре			Se	eries		Watts		Colour	Temperature	Shape			Colour			Brand		
CL6 CL8 CL11 CL14	6" Ceiling luminaire 8" Ceiling luminaire 11" Ceiling luminaire 14" Ceiling luminaire		BLANK \$2	Series 1 Series 2		10 W 12 W 15 W 25 W		27K ¹ 30K 40K	2 700 K 3 000 K 4 000 K		RND	Round		WH BN ²	White Brushed Nickel		STD	STANDARD

² Available in 6" & 8" only

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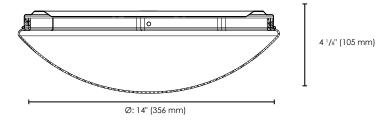




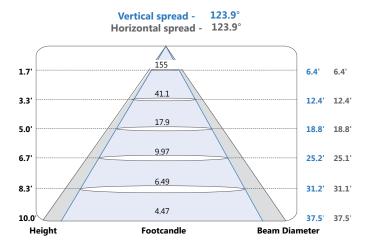
ORDER CODE: 66715

TECHNICAL DRAWINGS AND DIMENSIONS

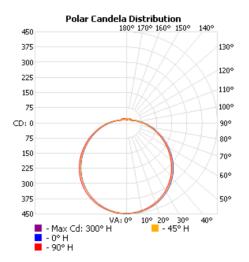
Diameter: 14" (356 mm) Height: 4 1/8" (105 mm)



BEAM SPREAD*



CANDELA DISTRIBUTION*



COEFFICIENTS OF UTILIZATION (ZONAL CAVITY METHOD)*

RCC %:	<i>80</i>				70	9			<i>50</i>			<i>30</i>		<i>10</i>		0	
RW %:	<u>70</u>	<u>50</u>	<u>30</u>	<u>0</u>	<u>70</u>	<u>50</u>	<u>30</u>	<u>0</u>	<u>50</u>	<u>30</u>	<u>20</u>	<u>50</u>	<u>30 20</u>	50	<u>30</u>	<u>20</u>	0
RCR: 0	1.16	1.16	1.16	1.16	1.12	1.12	1.12	.87	1.04	1.04	1.04	.97	.97.97	.90	.90	.90	.87
1	1.03	.98	.92	.88	.99	.94	.89	.69	.87	.84	.80	.81	.78 .75	.7!	.73	.71	.68
2	.93	.84	.76	.70	.89	.81	.74	.56	.75	.69	.64	.70	.65 .63	.6	.61	.58	.55
3	.84	.73	.64	.57	.81	.70	.62	.47	.65	.59	.53	.61	.55 .50	.5	7.52	.48	.45
4	.77	.64	.55	.48	.74	.62	.53	.40	.58	.50	.45	.54	.48 .43	.50	.45	.41	.38
5	.71	.57	.48	.41	.67	.55	.46	.34	.52	.44	.38	.48	.42 .37	.4	.40	.35	.33
6	.65	.51	.42	.35	.62	.50	.41	.30	.46	.39	.33	.43	.37 .32	.4:	1.35	.31	.28
7	.60	.46	.37	.31	.58	.45	.36	.27	.42	.35	.29	.39	.33 .28	3 .3	7.31	.27	.25
8	.56	.42	.33	.27	.54	.41	.33	.24	.38	.31	.26	.36	.30 .25	.34	1.28	.24	.22
9	.52	.39	.30	.25	.50	.37	.30	.21	.35	.28	.23	.33	.27 .22	2 .3:	1.26	.22	.20
10	.49	.35	.27	.22	.47	.34	.27	.19	.33	.26	.21	.31	.25 .20	.29	24.9	.20	.18

*Complete IES files available on our website

Qty		Description	rrice							
I accept the specifications of the luminaire configuration mentioned above.										
Name:										
Company:										
Signature:			Date:							