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Drawn by:	Catalogue #:	Date:	

Series Spec Sheet

TRADITIONAL LED CEILING LUMINAIRE

11", 14", 16", 18" & 20"

Install our Traditional LED Ceiling Luminaires and save on energy. With their low-profile white frosted acrylic diffusers, these ceiling luminaires make a perfect solution for commercial and decorative applications.

These energy efficient luminaires are easy to install, use less energy than fluorescent lights, last longer and are maintenance free.

FEATURES AND SPECIFICATIONS

• Construction

Finishing

- White housing finish
- White frosted lens
- Available sizes for round profiles 11", 14", 16", 18"
 and 20"
- Available sizes for square profiles 14"

Mounting

- Surface mount

• Technical specifications

- Phase-cut dimming
- 120 VAC
- 2 700, 3 000 and 4 000 K
- Estimated lifespan of 50 000 hours to L70
- CRI 80-
- Operating temperature: -20 °C (-4 °F) to 45 °C (113 °F)

• Compliances

- $-\ \mathrm{cULus}$
- Meets requirements of ICES-005 for class B products

OVERVIEW

Light source	LED
Watts (W)	15 - 37
Lumen output (Im)	1 050 - 3 000
Efficiency (Im/W)	70 - 89
Color temperature (K)	2 700, 3 000, 4 000
CRI	80+











ship



LED fixture













TRADITIONAL LED CEILING LUMINAIRES

QUICK SHIP AND TECHNICAL SPECIFICATION TABLE :(1)

Order	Part number	Watts	Volts	Color	Lumen	Efficiency	CRI	Life L70	Finish	Dimming	Power factor	THD	Master case
code	number	(W)	(VAC)	temp. (K) ¹	output (lm)²	(Im/W)		(hrs) ³		(Yes/No)	Tactor	(%)	qty
11" Ro	11" Round												
66710	CL11/S2/15W/27K/RND/WH/STD	15	120	2 700	1 050	70	80	50 000	White	Yes	>0.90	<20	4
14" Ro	14" Round												
66713	CL14/S2/25W/27K/RND/WH/STD	25	120	2 700	1 750	70	80	50 000	White	Yes	>0.90	<20	4
14" Sq	14" Square												
63304	LED/CL14/25W/30K/FM/SQR/STD	25	120	3 000	1 800	72	80	50 000	White	Yes	0.95	<20	4
16" Round													
65665	LED/CL16/26W/30K/FM/RND/STD	26	120	3 000	2 200	85	80	50 000	White	Yes	>0.90	<20	4
65666	LED/CL16/26W/40K/FM/RND/STD	26	120	4 000	2 310	89	80	50 000	White	Yes	>0.90	<20	4
18" Round													
65668	LED/CL18/32W/40K/FM/RND/STD	32	120	4 000	2 800	88	80	50 000	White	Yes	>0.90	<20	4
20" Round													
65661	LED/CL20/37W/30K/FM/RND/STD	37	120	3 000	3 000	81	80	50 000	White	Yes	>0.90	<20	2

¹ Typical color temperature range: +/- 5 %.

COMPATIBLE DIMMERS¹

Brand	Model number
Leviton	IPL06, 6683, 6674
Lutron	MACL-153MR-WH, S-600PR-WH, S2-L, TGCL-153PH-WH

¹Flickering might occur between 0-25% on low intensity setting.

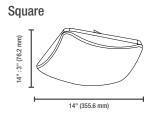
Note: The above table shows dimmers that have been tested and have demonstrated proper operation under normal conditions. Each installation being unique, various factors such as load, common neutrals or other electrical products on the circuit can, in certain instances, cause variance in system performance. Read and comply to the dimmer installation instructions. Consult dimming system manufacturer for additional support in operation. Stanpro recommends to use dimmers designed to work with LED products. Older dimmers designed for incandescent products may cause erratic operation. Some dimmers may require more than one product for stable operation. The maximum number of products is determined by the dimmer wattage rating with LEDs. Be careful, these dimmers have different ratings depending on the product type. Again, refer to the dimmer installation instructions.

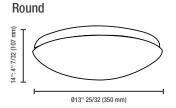
ACCESSORIES (order seperately)

Order code	Part number	Туре	Shape	Finish / color	Compatible with	Master case qty
64878	LED/CL14/LENS/RND/STD	Lens for 14" traditional ceiling lights	Round	White	66713, 66714, 66715,	36
64879	LED/CL14/LENS/SQR/STD	Lens for 14" traditional ceiling lights	Square	White	63304	32

DIMENSIONS







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.



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

³ Life hours are derived from IESNA LM-80 testing report and projected per IESNA TM-21 extrapolations.