

Project: _____ Type: _____

Drawn by: _____ Catalogue #: _____ Date: _____

Individual Spec Sheet

TRADITIONAL LED CEILING LUMINAIRE

5 CCT Selectable

ORDERING INFORMATION

Order code: 68972
Model number: CLTD11-R20W-A-5CWH
UPC: 069549022973
Case quantity: 8

PHYSICAL DATA

Dimensions in. (mm): 11" (280)
Shape: Round
Housing material: Steel
Housing finish: White
Lens material: Polystyrene
Lens finish: Frosted
Mounting: Surface

PERFORMANCE DATA

Watts (W): 20
Volts (VAC): 120
Colour temperature (K)¹: 2 700/3 000/3 500/4 000/5 000
Lumen output (lm)²: 1 500
Efficiency (lm/W): 75
CRI: 80
Life L70 (h)³: 50 000
Beam angle (°): 110
Dimming: Yes
Power factor: >0.70
Frequency (Hz): 60
Operating temp. range: -10°C to 40°C (14°F to 104°F)

¹ Typical colour temperature range: +/- 5 %

² Lumen values are derived from Energy Star reported data. Initial lumens range: +/- 10 %

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

LUMEN SPECIFICATION TABLE

Order code	Model number	2 700 K		3 000 K		3 500 K		4 000 K		5 000 K	
		Lumen output (lm)	Efficiency (lm/w)								
68972	CLTD11-R20W-A-5CWH	1 479	74	1 603	80	1 686	84	1 681	84	1 568	78

DEFAULT PROGRAMMING

3 000 K

ACCESSORIES (order separately)

Order code	Model number	Type	Finish	Diameter (in.)	Case qty (master)
68975	LEN-CLTD11	Lens	Frosted	10 7/8	5

This lighting equipment meets requirements of ICES-005 issue 5 class B 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.



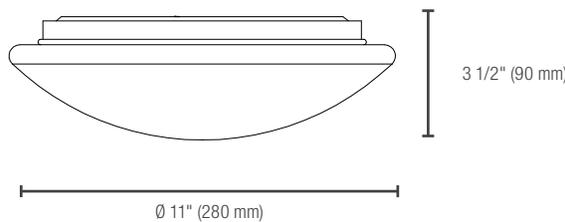
COMPATIBLE DIMMERS¹

Brand	Model
LEGRAND	RH703PTUTC
COOPER	AAL06, SAL06P3
LEVITON	IPL06, DSL06-1ZL, DSM10-1LZ, DDMX1
LUTRON	PD-6WCL, RRD-6NA-WH, DVCL-153P, CTCL-153P, DVCL-253P, AYCL-253P, DVRP-253-WH, SELV-300P, MACL-153P

Dimming range: 0-10%

¹ This 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. Some dimmers may require more than one product for stable operation. Stanpro recommends to use dimmers designed to work with LED products. Older dimmers designed for incandescent products may cause erratic operation.

DIMENSIONS AND WEIGHT

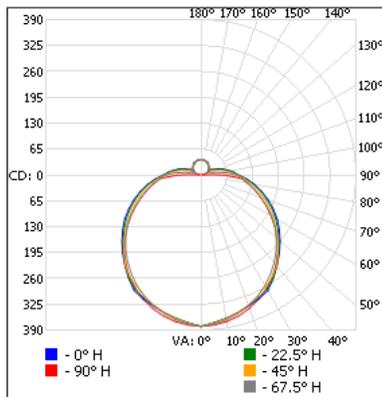


	11"
Net weight (lbs)	0.82

PHOTOMETRIC DATA¹

68972 • CLTD11-R20W-A-5CWH • 20 W • 3 000 K • 1 603.0 lm

Polar candela distribution



Zonal lumen summary

Zone	Lumens	% Fixture
0-30	293.5	18.3
0-40	488.6	30.5
0-60	907.3	56.6
60-90	461.2	28.8
70-100	347.8	21.7
90-120	140.5	8.8
0-90	1 368.5	85.4
90-180	234.5	14.6
0-180	1 603.0	100

Illuminance at a distance

Center beam fc		Beam width	
1.7'	132	8.2'	6.6'
3.3'	34.9	15.9'	12.9'
5.0'	15.2	24.1'	19.5'
6.7'	8.47	32.3'	26.2'
8.3'	5.52	40.0'	32.4'
10.0'	3.80	48.2'	39.0'

■ Vert. spread : 134.9°
■ Horiz. spread : 125.8°

¹ Complete IES files available on our website.

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. Please contact your Stanpro customer service representative to confirm inventory levels at time of order.