

Project: \_\_\_\_\_ Type: \_\_\_\_\_

Drawn by: \_\_\_\_\_ Catalogue #: \_\_\_\_\_ Date: \_\_\_\_\_

## Individual Spec Sheet

# DOUBLE RING

## LED CEILING LUMINAIRE

### 5 CCT Selectable

### ORDERING INFORMATION

**Order code:** 68981  
**Model number:** CLDR14-R25W-A-5CBK  
**UPC:** 069549023062  
**Case quantity:** 4

### PHYSICAL DATA

**Size in. (mm):** 14" (355)  
**Shape:** Round  
**Housing material:** Steel  
**Housing finish:** Black  
**Lens material:** Polystyrene  
**Lens finish:** Frosted  
**Mounting:** Surface

### PERFORMANCE DATA

**Watts (W):** 25  
**Volts (VAC):** 120  
**Color temperature (K)<sup>1</sup>:** 2 700/3 000/3 500/4 000/5 000  
**Lumen output (lm)<sup>2</sup>:** 1 735  
**Efficacy (lm/W):** 69  
**CRI:** 80  
**Life L70 (h)<sup>3</sup>:** 50 000  
**Beam angle (°):** 120  
**Dimming:** Yes  
**Power factor:** 0.90  
**Frequency (Hz):** 60  
**Operating temp. range:** -20 °C to 45 °C (-4 °F to 113 °F)

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

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

<sup>3</sup> 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)	Lumen output (lm)	Efficiency (lm/w)	Lumen output (lm)	Efficiency (lm/w)	Lumen output (lm)	Efficiency (lm/w)	Lumen output (lm)	Efficiency (lm/w)
68981	CLDR14-R25W-A-5CBK	1 978	79	1 898	76	2 031	81	2 079	83	1 930	77

#### DEFAULT PROGRAMMING

3 000 K

### COMPATIBLE ACCESSORIES

Order code	Model number	Type	Finish	Diameter (in.)	Compatible with	Case qty (master)
68984	LEN-CLDR14	Lens	Frosted	12 3/4	68978, 68981	5



2 700K 3 000K 3 500K 4 000K 5 000K



quick ship



LED fixture



dimmable



damp location



ICES 005



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.

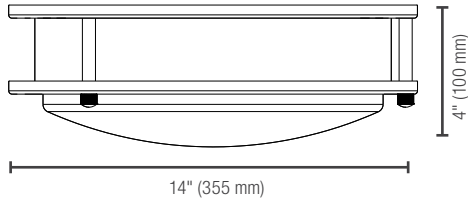
**COMPATIBLE DIMMERS<sup>1</sup>**

Brand	Model
LEGRAND	RH703PTUTC
COOPER	AAL06, SAL06P3
LEVITON	066EV, IPL06, 6674, DSL06-1ZL, DSM10-1LZ, IPE04-1LZ, DDMX1
LUTRON	PD-6WCL, RRD-6NA-WH, DVCL-153P, CTCL-153P, DVCL-253P, AYCL-253P, DVRP-253-WH, SELV-300P, MACL-153P

Dimming range: 5%-10%

<sup>1</sup> 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**

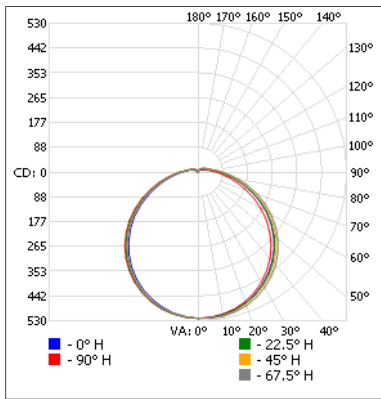


	14"
Net weight (lbs)	2.30

**PHOTOMETRIC DATA<sup>1</sup>**

**68981 • CLDR14-R25W-A-5CBK • 25 W • 3 000 K • 1 898.4 lm**

**Polar candela distribution**



**Zonal lumen summary**

Zone	Lumens	% Fixture
0-30	411.8	21.7
0-40	682.1	35.9
0-60	1 243.8	65.5
60-90	491.1	25.9
70-100	326.2	17.2
90-120	124.5	6.6
0-90	1 734.9	91.4
90-180	163.4	8.6
0-180	1 898.4	100

**Illuminance at a distance**

Center beam fc		Beam width	
1.7'	180	5.8'	5.9'
3.3'	47.8	11.3'	11.4'
5.0'	20.8	17.2'	17.3'
6.7'	11.6	23.0'	23.2'
8.3'	7.56	28.5'	28.7'
10.0'	5.21	34.3'	34.6'

■ Vert. spread: 119.6°  
■ Horiz. spread: 120.0°

<sup>1</sup> 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.