

Project:		Type:
Drawn by:	Catalogue #:	Date:

# Individual Spec Sheet

# **EDGELIT**LED CEILING LUMINAIRE

12"

## **ORDERING INFORMATION**

**Order code:** 67376

Model number: LED/CL12/EDGELIT/22W/40K/FM/RND/BN/STD

**UPC:** 069549673762

Case quantity: 10

#### **PHYSICAL DATA**

Size in. (mm):12 (308)Shape:RoundType:CeilingTrim finish:Brushed NickelLens material:Frosted PolycarbonateMounting:Surface Mount/Flush-mount

## **PERFORMANCE DATA**

Watts (W): 22 Volts (VAC): 120 Colour temperature (K)1: 4 000 Lumen output (lm)2: 2 082.3 Lumen per Watts (Im/W): >80 Life L70 (h)3: 50 000 Beam angle (°): 120 THD (%): >15 0.95 Power factor:

**Dimmer type:** Forward-Reverse phase

Frequency (Hz): 60

**Operating temp. range:** -20 °C to 50 °C (-4 °F to 122 °F)

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

2 Limen 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.

## **COMPATIBLE DIMMERS**

Brand	Model
COOPER	RRD-6NA-WH, AAL06, SLC03P
LEGRAND	RH703PTUTC
LEVITON	6615, IPL06, 6674, DSL06-1LZ, DSM10-1LZ, IPE04-1LZ, DDMX1
LUTRON	PD-6WCL, DVCL-153P, CTCL-153P, AYCL-253P, MACL-153P

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. Starpror 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.

This lighting equipment complies with Canadian standard ICES-005 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









quick ship











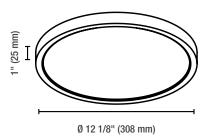


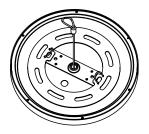






#### **DIMENSIONS**

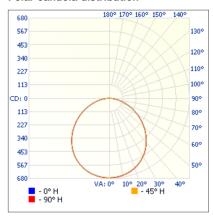




#### PHOTOMETRIC DATA<sup>1</sup>

#### 67376 • LED/CL12/EDGELIT/22W/40K/FM/RND/BN/STD • 2 082.3 Im

#### Polar candela distribution



## **Zonal lumen summary**

Zone	Lumens	% Fixture
0-30	573.9	27.6
0-40	942.9	45.3
0-60	1 653.6	79.4
60-90	418.5	20.1
70-100	173.8	8.3
90-120	3.8	0.2
0-90	2 072.1	99.5
90-180	10.2	0.5
0-180	2 082.3	100

#### Illuminance at a distance

Center beam fc			Beam width	
17.01	2.52	<b>A</b>	49.6'	49.8'
34.01	0.63		99.2'	99.7'
51.0'	0.28		148.8'	149.5'
68.01	0.16		198.4'	199.4'
85.01	0.10		248.0'	249.2'
102.0'	0.07		297.6'	299.1'
	Vert. spread: Horiz. spread:	111.1° 111.4°		

Qty	Des	scription	Price
Name:	ations of the luminaire c	onfiguration mentioned above.	
Company: Signature:			
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.

<sup>&</sup>lt;sup>1</sup> Complete IES files available on our website.