

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

Individual Spec Sheet

EDGELIT LED CEILING LUMINAIRE

12"

ORDERING INFORMATION

Order Code:

Model Number: LED/CL12/EDGELIT/22W/30K/FM/RND/BK/STD

UPC: 069549673731

Case Quantity:

PHYSICAL DATA

Size in. (mm): 12 (308) Shape: Round Type: Ceiling Trim Finish: Black

Lens Material: Frosted Polycarbonate Mounting: Surface Mount/Flush-mount

PERFORMANCE DATA

Watts (W): 22 Volts (VAC): 120 Colour Temperature (K)1: 3 000 Lumen Output (Im)2: 1 835.9 Lumen per Watts (Im/W): 81 CRI: >80 Life L70 (h)3: 50 000 Beam Angle (°): 120 >15 THD (%): **Power Factor:** 0.95

Dimmer Type: Forward-Reverse phase

Frequency (Hz):

Operating Temp. Range: -20 °C to 50 °C (-4 °F to 122 °F)

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

**Purple values are derived from photometric testing, Initial lumens range: +/- 10 %.

**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. Starpro 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 perfor 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.













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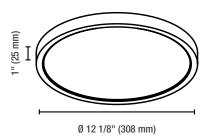


This lighting equipment complies with Canadian standard ICES-005 for use in residential applications Data is based upon tests performed in a controlled environment.

Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.



DIMENSIONS

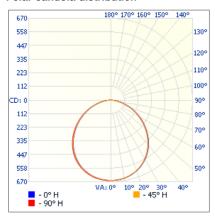




PHOTOMETRIC DATA¹

67373 • LED/CL12/EDGELIT/22W/30K/FM/RND/BK/STD • 1 835.9 Im

Polar candela distribution



Zone 0-30

0-40 840.3 45.8 0-60 1 462.3 79.7 60-90 364.8 19.9 70-100 151.4 8.2 90-120 3.3 0.2 0-90 1 827.1 99.5 90-180 8.8 0.5 0-180 1 835.9 100

Zonal lumen summary

Lumens

514.1

% Fixture

28

Illuminance at a distance

	Center beam fc		Beam	width
17.0'	2.28		47.7'	47.8'
34.01	0.57		95.3'	95.7'
51.0'	0.25		143.0'	143.5'
68.01	0.14		190.6'	191.4'
85.01	0.09		238.3'	239.2'
102.0'	0.06		286.0'	287.1'
Vert. spread: 109.0° Horiz. spread: 109.2°				

Qty	Description	Price
I accept the specification Name:	ations of the luminaire configuration mentioned above.	
Company:		
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.

¹ Complete IES files available on our website.