Technical Information Bulletin

Date:	
In hands date of project:	
Project name/Number:	
Name of distributor:	
Client #:	
Name of end user:	

ORDERING INFORMATION

Order code:	65465	
Description:	LED/CL12/EDGELIT/22W/40K/FM/SQR/WH/STD	
UPC:	69549654655	
Case quantity:	1/10	
Luminaire description:	: Square LED Edge Lit Ceiling Luminaire	

FEATURES AND SPECIFICATIONS

Frosted Polycarbonate Lens type: Trim finish: White

FIXTURE PERFORMANCE

Wattage (W):	22
Colour temperature (K):	4 000
CRI:	>80
Average life (hrs):	50 000
Lumens:	1 713
Efficacy (LPW):	78
Voltage (V):	120
Frequency (Hz):	60
Power factor:	0.95
Mounting:	Surface Mount/Flush-mount
Dimmer type:	Forward-Reverse phase



CAN ICES-005 (B) This lighting equipment complies with Canadian standard ICES-005 for use in residential applications.

For a complete list of ENERGY STAR qualified products, please visit www.standardpro.com

A lighting layout is recommend to ensure the proper light levels are attained to satisfy the demand of the application. Data is based upon tests performed in a controlled environment and representative of relative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.

COMPATIBLE DIMMER LIST

HCL453P Legrand 9531AW, AAL06, DAL06P, SLC03P Cooper Leviton 6615, 6674, DSL06-1LZ, DSM10-1LZ, IPE04-1LZ, IPL06 AYCL-253P, CTCL-153P, DVCL-153P, DVCL-253P, DVELV-300P, MACL-153P, NTELV-600, PD-6WCL, SELV-300P Lutron

The attachment of a start qualified products, please visit www.sandad.up.com The attached data is provided to assist users in making lighting decisions based on various assumptions, factors and methods. Resources and efforts have been put in place to account for the data and the development of this tool however STANDARD does not warrant or guarantee that the results obtained will be accurate under actual use conditions.

TOTAL HARMONIC DISTORTION (THD)

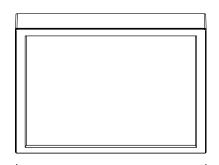
Width: 12 1/8" (308 mm) Height: 31/32" (25 mm)

<15%

AMBIENT OPERATING TEMPERATURES

- 20 °C / - 4 °F to 50 °C / 122 °F

TECHNICAL DRAWING





Edge Lit Ceiling Luminaire

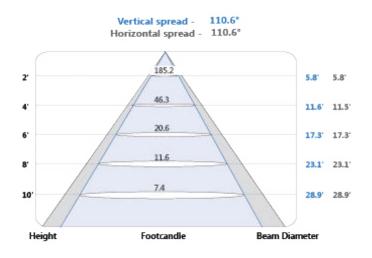
Technical Information Bulletin

Edge Lit Ceiling Luminaire

ORDERING INFORMATION

Order code:	65465
Description:	LED/CL12/EDGELIT/22W/40K/FM/SQR/WH/STD
UPC:	69549654655
Case quantity:	1/10
Luminaire description:	Square LED Edge Lit Ceiling Luminaire

PHOTOMETRICS - BEAM SPREAD*



* complete IES files available on our website.

WARNINGS

- Installation and maintenance must be performed by licensed electricians only.
- To avoid risk of electric shock, make sure to turn off main power switch prior to installation or maintenance.
- Must be installed in compliance with Canadian Electrical Code in Canada or National Electrical Code (NEC) in the US.
- Make sure input voltage and frequency are compatible with the fixture. Check installation guide for power requirements prior to installation.

Qty	Description	Price		
I accept the specifications of the luminaire configuration mentioned above.				

Name:	
Company:	
Signature:	 Date:

The attached data is provided to assist users in making lighting decisions based on various assumptions, factors and methods. Resources and efforts have been put in place to account for the data and the development of this tool however STANDARD does not warrant or guarantee that the results obtained will be accurate under actual use conditions. A lighting layout is recommend to ensure the proper light levels are attained to satisfy the demand of the application. Data is based upon tests performed in a controlled environment and representative of relative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.

