

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

# Individual Spec Sheet

# **MULTI-MOUNT EDGELIT**

# **LED CEILING LUMINAIRE**

3 CCT SELECTABLE SURFACE OR SUSPENDED

# **ORDERING INFORMATION**

Order code: 69183

CLEG16-R30W-A-3CWH Model number: UPC: 069549025189

Case quantity:

# **PHYSICAL DATA**

Length in. (cm): 15 5/8 (39.72) Lens material: Frosted polystyrene **Housing material:** White polycarbonate housing

Mounting: Surface or suspended (see accessories)

#### PERFORMANCE DATA

Watts (W): 30 Volts (V AC): 120

Color temperature (K)1: 3 000/3 500/4 000

Lumen output (lm)2: 2 120 Efficacy (Im/W): 71 CRI: <del>80+</del> Life L70 (h)3: 50 000

Phase-Cut (ELV / Triac) **Dimming:** 

Power factor: Frequency (Hz):

Operating temp. range: -10 °C to 40°C (14 °F to 104 °F)

1 Typical color temperature range: +/- 5 %

# **LUMEN SPECIFICATION TABLE**

Order			3 000 K		3 500 K		4 000 K	
code	number	(W)	Lumen output (Im)	Efficacy (Im/W)	Lumen output (Im)	Efficacy (Im/W)	Lumen output (Im)	Efficacy (Im/W)
69183	CLEG16-R30W-A-3CWH	30	2 071	69	2 420	81	2 275	76

#### **DEFAULT PROGRAMMING**

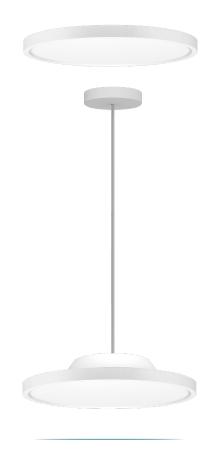
# **ACCESSORIES** (order separately)

Order code	Model number	Туре	Finish	Length (in)	Compatible with	Master case qty
69185	4.4FT STEM SUSP. KIT FOR CLEG16 WHITE	Stem suspension kit - adjustable length	White	6 - 53 1/8	69183	10

<sup>&</sup>lt;sup>1</sup> Includes mounting bracket, canopy, stem and wires assembly and, hardware bag

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.



























<sup>&</sup>lt;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.

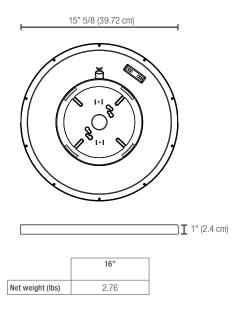


#### **COMPATIBLE DIMMERS<sup>1</sup>**

Brand	Model	
Cooper	SLC03P	
Leviton	IPL06, 6674, DSL06-1ZL, DSM10-1LZ, IPE04-1LZ	
Lutron	PD-5NE, PD-6WCL, RRD-6NA-WH, AAL06, DVCL-153P, CTCL-153P, DVCL-253P, AYCL-253P, MACL-153P	

Dimming range: 5%-100%

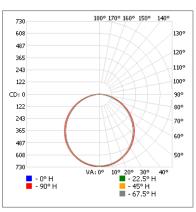
#### **DIMENSIONS AND WEIGHT**



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

# 69183 • CLEG16-R30W-A-3CWH • 30 W • 3 000 K • 2 071.0 lm

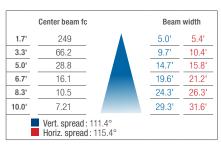
#### Polar candela distribution



#### Zonal lumen summary

Zone	Lumens	% Fixture
0-30	559.3	27
0-40	916.4	44.2
0-60	1 621.3	78.3
60-90	449.7	21.7
0-90	2 071.0	100

#### Illuminance at a distance



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.

<sup>&</sup>lt;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.

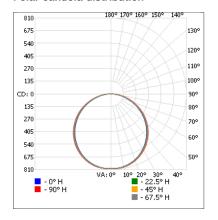
<sup>&</sup>lt;sup>1</sup> Complete IES files available on our website.



# PHOTOMETRIC DATA<sup>1</sup>

# 69183 • CLEG16-R30W-A-3CWH • 30 W • 3 500 K • 2 419.6 lm

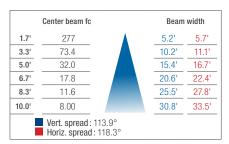
#### Polar candela distribution



# **Zonal lumen summary**

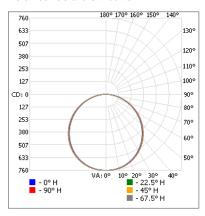
Zone	Lumens	% Fixture
0-30	631.0	26.1
0-40	1 038.7	42.9
0-60	1 858.0	76.8
60-90	561.6	23.2
0-90	2 419.6	100

#### Illuminance at a distance



# 69183 • CLEG16-R30W-A-3CWH • 30 W • 4 000 K • 2 274.9 lm

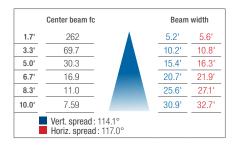
#### Polar candela distribution



### **Zonal lumen summary**

Zone	Lumens	% Fixture
0-30	597.1	26.2
0-40	982.1	43.2
0-60	1 753.4	77.1
60-90	521.6	22.9
0-90	2 274.9	100

#### Illuminance at a distance



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