

Project:		Type:
		7F -
Drawn by:	Catalogue #:	Date:

# Individual Spec Sheet

# L3CBA

# LED ECONOMIC RECESSED CENTER BASKET

## **ORDERING INFORMATION**

Order code: 68141 Model number: L3CBA-4 UPC: 069549014688

Case quantity:

**DLC unique ID:** PLEZ1GGYPC25

#### PHYSICAL DATA

**Dimensions:** 2X2 Diffuser material: **PMMA Housing material:** Steel

Mounting: Recessed inverted T-Bar ceilings

## PERFORMANCE DATA

Watts (W): 35 Volts (VAC): 120-277 Color temperature (K)1: 4 000 Lumen output (lm)2: 4 410 Efficiency (Im/W): 126 CRI: +08 Life L70 (h)3: 201 000 Tested hours LM-80 (hrs): 6 000 Dimming: 0-10V Power factor: 0.90 THD (%): 10

Operating temp. range: -20°C to 40°C (-4°F to 104°F)

## **COMPATIBLE ACCESSORIES**

Part number	Туре	Compatible with
CAS905-2X2	Surface mount kit 2' X 2'	2' X 2'
67164	Dry wall kit for 2' X 2'	2' X 2'
TRA347-120V-50VA	347 V Step down transformer	Quickship only











fixture





005







This lighting equipment complies with Canadian standard ICES-005 for use in commercial 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>1</sup> Typical colour temperature range: +/- 5 %

<sup>&</sup>lt;sup>2</sup> Lumen values are derived from photometric testing. 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**

Brand	Model number
Leviton	ILLUMATECH IP710-LFZ
Lutron	DIVADVSTV
Lutron Maestro MS-Z101	
Lutron	Nova T NTSTV
Philips	Sunrise SR1200ZTUNV

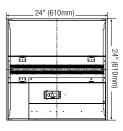
Dimming range 10%-100%.

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. Stanpro 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.

#### **DIMENSIONS**

## 2' X 2'

**BACK VIEW** 



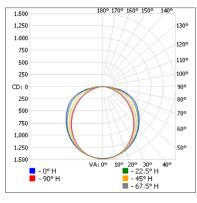




#### PHOTOMETRIC DATA<sup>1</sup>

#### 68141 - L3CBA-4-2X2-40K • 4 410 lm

#### Polar candela distribution



#### **Zonal lumen summary**

Zone	Lumens	% Fixture
0-30	1 144.4	26
0-40	1 869.8	42.4
0-60	3 319.5	75.3
60-90	1 089.7	24.7
0-90	4 409.2	100

#### Illuminance at a distance

	Center beam fc		Beam	width
2.0'	370.2	<b>A</b>	8.3'	5.0'
4.0'	92.6		16.6'	10.0'
6.0'	41.1		25.0'	15.0'
8.0'	23.1		33.3'	20.0'
10.0'	14.8		41.6'	25.0'
	Vert. spread: 128. Horiz. spread: 102	6° 8°		

Description

αιy		Description	1 1106
I accept the specification	ations of the luminai	re configuration mentioned above.	
Name:			
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.



Ωtv

Drico

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