

Project	
Type	
Catalog #	

## Overview

This low-profile, cloud-like lens envelops the entire fixture body and demonstrates a floating effect in a clean architectural design. The smooth pattern finish provides even light distribution and offers partial uplight.

The unit is designed for areas of surface mounting such as: offices, kitchens, hallways and many retail applications where appearance is desired.



## Standard



## CONSTRUCTION

Housing is die formed from heavy gauge steel and is finished in a baked white enamel or polyester powder coating for maximum reflectivity and durability. Exterior housing is finished in a flat white, causing concealment and floating effect for the lens. Lens is a vacuum formed, non-yellowing, smooth, white acrylic.

## ELECTRICAL

All units are furnished with UL Listed Class P thermally protected led drivers. Other voltages are available upon request. Fixtures meet requirements for UL Luminaire Standard # 1598. All units comply with National Energy Standard. All units are UL certified damp location. Operates at a voltage of 120-277 (public spaces) with input voltage fluctuations of plus/minus 10 percent.

- Power Factor (PF) greater than or equal to 0.90 at full input power and across specified dimming range.
- Maximum Total Harmonic Distortion (THD) less than 20 percent at full input power and across specified dimming range.
- Operates for at least 50,000 hours at maximum case temperature and 90percent non-condensing relative humidity.
- Withstands Category A surges of 4 kV without impairment performance.
- Integral thermal protection that reduces the output power to protect the driver and light source from damage if the case temperature approaches or exceeds the driver's maximum operating temperature.
- 47 CFR 15. Complies with the requirements of the Federal Communications Commission (FCC) rules and regulations, Non-Consumer (Class A) for EMI/RFI (conducted and radiated).
- Class A sound rating.
- Restriction of Hazardous Substances (RoHS) compliant.

## WARRANTY & LISTINGS

- 5-year warranty of all electronics and housing.
- UL Certified for damp location
- 50,000 hours of L70 LED Life
- CRI >80 (>90 AVAILABLE UPON REQUEST)

## MOUNTING

Knockouts and holes for both surface and pendant mounting.

## DIMENSIONS

Max weight = 20lbs/48"

MODEL	BASE WIDTH	LENS WIDTH	FIXTURE LENGTH
1X4	8"	11.5"	51-1/2"
2X2	21-11/16"	27"	27-1/2"
2X4	21-11/16"	27"	51-1/2"

## ORDERING GUIDE

	Series	Size	Lumens	Color Temp	Options
* 0-10v low voltage dimming standard per fixture	C6 LED	14 = 1X4	<b>1X4 &amp; 2X4</b> 3220 (17W) 4480 (24W) 5705 (30W) 6910 (37W) 8640 (48W) 11797 (70W)	30K - 3000K 35K - 3500K 40K - 4000K 50K - 5000K	EMER = Emergency driver SQ = Square lens PUFF = Puff Lens FR = Frosted Lens over LED Board
* Higher and custom lumen packages available upon request		22 = 2X2 24 = 2X4			