


Lux-2 Surface Mount

Project _____ Type _____ Quantity _____

The Lux-II is a ceiling/surface mount fixture for overhead illumination. Deep recessed light source controls glare. Constructed from precision CNC machined parts. Mount directly to surface or use cover option to mount to 3.5 inch j-box with 2.75 inch hole spacing.

CR8 LED Lamp allows for tool free beam changes and re-lamping.

Specification

Light Source	CR8 Led Lamp * Quick Change
LED Rated Life	50,000 hours average **
Power Consumption	1W, 2W, 3W, 5W Options
CCT	2700K, 3000K, 4000K, 5000K
CRI	98
Light Output	65, 130, 195, 325 Lumens
Input	10-15 Vac
Dimming	MLV, ELV, 0-10 ***
Lens	Borosilicate Glass
Lamp holder	GU5.3
Operating Temperature	-31F to 130F (-35C to 54C)
Maintenance	Tool Free Plug-in LED Lamp
Thermal Management	Fixture is utilized as heat sink
Fixture Construction	CNC Machined from Solid Billet
Ingress Protection	IP67
Certification	

* IES LM-80 Standard ensures led light source will provide lumen maintenance and color performance.

** LED life is defined as the time to 70% lumen maintenance (L70)

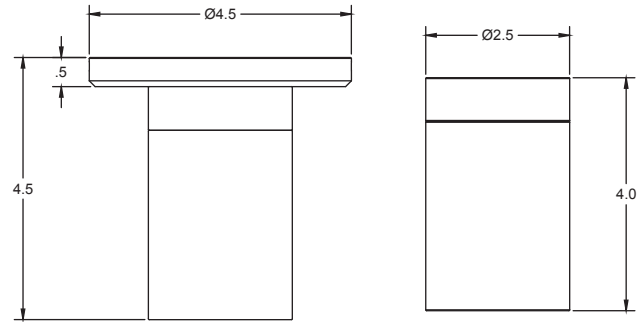
*** Dimming method depends on power supply

Remote Transfomer Required

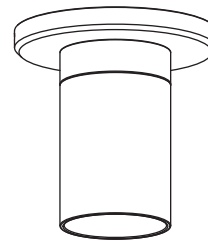
CR8 LED Lamp
Compression Heat Sink™
PATENT PENDING



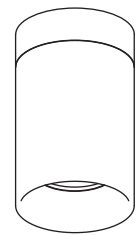
Renewable Product
*End of lamp life -
Replace lamp electronics
Re-use lamp body*



Dimensions inches



Cover
J-Box Mount



Surface Mount

Ordering Guide

Example: LX2-AL-27-25-5-HX-S-CA Alum Material, 2700K, 25deg Beam, 5Watt, Hex Cell, Direct Surface Mount, Brushed Clear Anodize Finish

LX2	Material	CCT	Beam	Watt	Accessory	Mounting	Finish
Prefix	AL - Aluminum	27 - 2700K	18 - 18 deg	1 - 65 lm	00 - None	S - Surface	N - Natural (Brass/Copper/Stainless)
	BR - Brass	35 - 3500K	25 - 25 deg	2 - 130 lm	HX - Hex Cell	C - Cover 4.5" dia.	CA - Clear Anodize (Aluminum)
	CU - Copper	30 - 3000K	40 - 40 deg	3 - 195 lm			BK - Black Powder Coat
	SS - Stainless	40 - 4000K		5 - 325 lm			WT - White Powder Coat
		50 - 5000K					MP - Metallic Powder Coat
							PTB - Patina Brown (Brass Only)
							PTK - Patina Black (Brass Only)
							C - Custom



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