

M61S/M6DLS

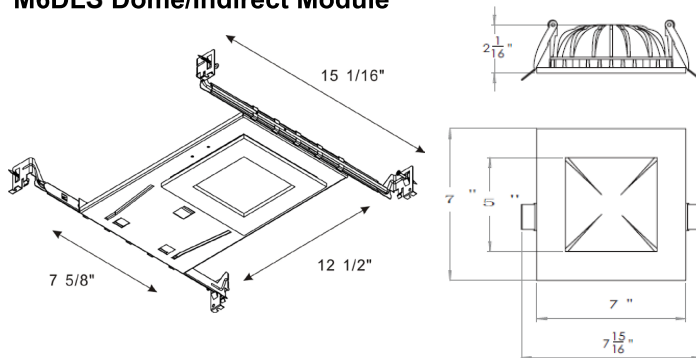
6" IC Rated Type Square Aperture



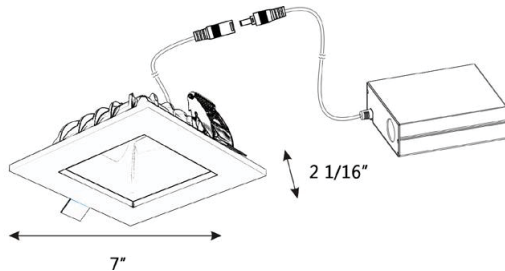
Catalog		Type
Project		Date
Prepared		



M6DLS Dome/Indirect Module

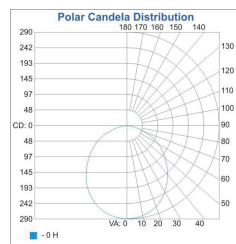


M61S Housing



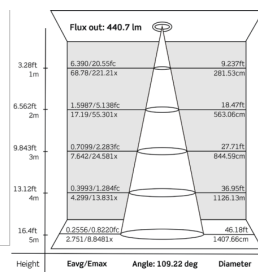
- Recessed 6" square LED Dome/Indirect Downlight with integral driver In connection box. Fits where no other recessed fixture can. This LED is 12 watts and replaces a 65 watt halogen Save up to 80% energy for same light output.
- With 1-3/8" clearance, gives you cut off like a standard deep downlight with the ability to fit in a 4" soffit, existing or new contruction and perfect for tight spaces without sacraficing visual comfort like a deep reflector.
- Approved for IC rated ceilings along with non IC ceilings. The Low
- Profile Dome/Indirect Module with spring clips allows for quick and easy installation. Ideal for confined spaces and suitable for damp locations
- Hanger bars and multiple channel brackets installed.
- All results are according to IESNA LM-79-2008: Approved Method for the Electrical and Photometric Testing of Solid-State Lighting. The US. Department of Energy (DOE) verifies product test data and results. LED chip provided with fixture are in compliance with LM80.

Applications	Recessed Ceiling Mount
Wattage	12W
Light Output	1080 lm
CRI	80+/90+
CT	2700K-4000K
Driver Input	120V AC or 277V-347V AC 50/60 Hz
Power Factor	0.98
Dimming	TRIAC Dimmer 10%-100% (120V only)
Location	Insulated Ceiling & Damp Locations
Lifespan	50,000 Hours at 70% Light Output
Certification	ETL/ENERGY STAR
Warranty	5 Year Limited for Fixture & Driver



Illuminance at a Distance	
Center Beam FC	Beam Width
3.3ft: 26.5 fc	8.7ft
6.7ft: 6.44 fc	17.7ft
9.7ft: 2.89 fc	26.4ft
13.3ft: 1.63 fc	35.1ft
16.7ft: 1.04 fc	44.0ft
20.0ft: 0.72 fc	52.7ft

Note: The Curves indicate the illuminated area and the average illumination at a set distance from the LED Down Light.



Housing	Module	Watts	CRI	Color Temp.	Driver	Finish
M61S (Housing IC /NON IC)	M6DLS : Dome/Indirect	-12: 12W	-8 : 80 -9 : 90	-27 : 2700K -30 : 3000K -35 : 3500K -40 : 4000K	T- 120V (Triac Dim. Driver) Option -EM : Emergency battery backup	-WH : White -BK : Black -BN : Brushed Nickel (Consult w/factory for custom finish)

Example : M61S/M6DLS-10-930-T-WH