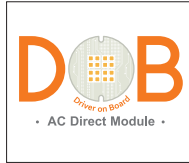


LED Multiple Recessed Luminare

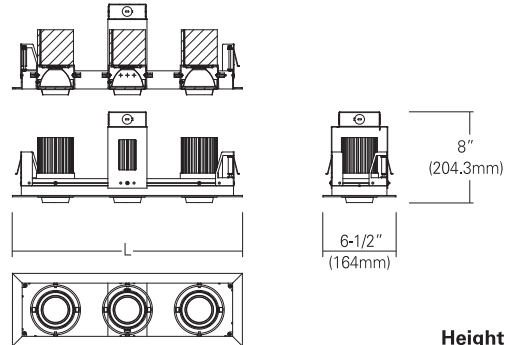
MCLR-DOB 120V ~ 277V



Catalog #		Type
Project		Date
Prepared by		

1, 2, 3 or 4 lights 15W, 20W & 30W LED

ACCENT MULTIPLE LIGHTS WITH HIGH WATTAGE LED MODULES



Height : 5-1/2"
Ceiling Cut-out : 3-7/8"

Dimension Table

No. of Light	[1NL]	[2NL]	[3NL]	[4NL]
L (Length)	6-1/2" (164mm)	14" (365mm)	20-3/8" (518mm)	26-3/4" (680mm)

DESCRIPTION

MCLR series fixture is designed to be equivalent to standard PAR20 size lamp with skeleton frame allowing for installation in various ceiling application. It's the screw-down mechanism make it easier to install fixture with no tool required and sturdier mount. Mounted for new construction and remodeling.(direct to ceiling) Used advanced LED technology with AC module by customized IC embedded circuit on board for full dimming by most of Triac or 0-10V dimming switches in the market. Low heat, long life running from DOB technology can warrant more than 5years in weather change circumstances with (-30~+40) range.

SPECIFICATION

MCLR-DOB			
HOUSING	MCLR-DOB		
Input Voltage	120V-277V		
Wattage (+/-5%)	15W	20W	30W
Lumen (+/-5%)	975	1,300	1,950
Efficacy (LPW)	65 lm/W	65 lm/W	65 lm/W
CRI (Typical)	80, 90		
Color (+/-5%)	2700K, 3000K, 4000K, 5000K		
Dimming	Triac & 0-10V the both(Consult with factory for approved dimmers)		

FEATURES and FUNCTIONS

- Aluminum extruded frame integrated with 0.75" self flange around ceiling opening.
- Aluminum extruded Heat sink designed to facilitate heat dissipation.
- Spring loaded remodel clips allowing easy installation from below ceiling.
- (5)1/2" knockouts with true pry-out slots and (4) knockouts with Romex cable clamp.
- 120V~277V AC LED module with intergrated IC chip imbeded on a board.
- 0-10V dimming is standard.
- Overlap trim is standard.(Consult with factory in tremless.)

Listing

- CSA-us Certificated
- State of california Title 24
- Energy star Approved & Listed

Warranty

- 5years of lamp life.

ORDERING INFORMATION

Housing	No. of Light	Watt	CRI	CCT	Beam Angle	Trim Interior Finish	Options
MCLR-DOB Multiple Cluster LED Recessed Downlight	1LN (1) Light	15 15W	8 80	27 2700K	N Narrow	WW White with White Flange	SNT Snoot
	2LN (2) Light	20 20W	9 90	30 3000K	M Medium	BW Black with White Flange	LVR Louver
	3LN (3) Light	30 30W		40 4000K	W Wide	SW Silver with White Flange	HCL Hex Cell Louver
	4LN (4) Light			50 5000K			LSN Linear Spread Lens LNS UV Lens ML Milk White Lens
*Consult with factory for custom finishes							
Example : MCLR-DOB-1LN-15-830-M						Example : BW	
[] - [] - [] - [] - []						[]	