

MCLC6-LCT

6" NON-IC, Commercial Downlight

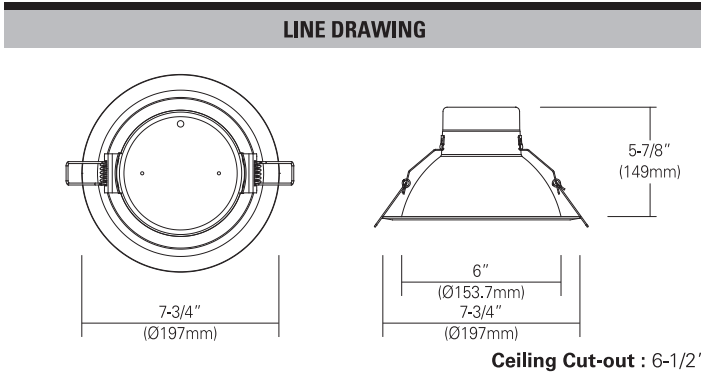
10W~20W & 15W~30W LED, 120V ~ 277V Input



Catalog #		Type
Project		Date
Prepared by		



* All trims are rated for damp location, and regressed lens trims are for wet location listed.
* Wide beam reflector is standard. Also available in other beam in reflector.(consult with factory)



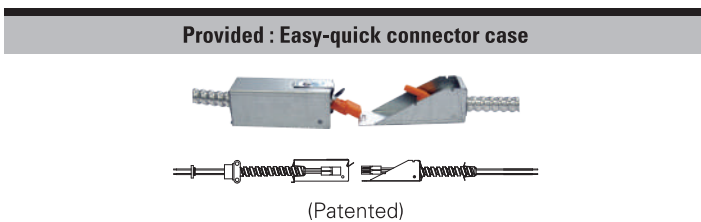
SPECIFICATION				
LED Quantity	1EA			
Input Voltage	120V ~ 277V AC			
Wattage (Typ)	10 W	15 W	20 W	30 W
Lumen (Typ)	900	1,350	1,800	2,700
Efficacy (LPW)	90 lm/W	90 lm/W	90 lm/W	90 lm/W
Beam Angle	65°			
CRI (Typical)	80, 90			
Color (+/-5%)	2700K, 3000K, 3500K, 4000K, 5000K			
Dimming	0-10V Dimming			

DESCRIPTION

MCLC-LCT Series is a Commercial Grade Remodel or New Construction Downlight. Each luminaire includes two tunable switches; Tunable Wattage allows the end user to determine the lumen output & Tunable CCT allows for selectable kelvin temperature. Reflectors include two integral mouse-trap spring, which allow the luminaires to install without any frame-in or housing with easy installation.

FEATURES and FUNCTIONS

- No frame-in or housing required
- Easy installation for retrofit, remodel or new construction applications
- Tunable Wattage switch allows for selectable lumen outputs.
- Tunable White switch allows for selectable kelvin temperatures to 5 CCT.
- Field changeable reflector with each baffle / regressed lens insert to allow easy installation and inventory cost saving.
- Conduit quick connector design to install fixture easier and sturdier or remodel and new construction circumstance.
- Universal 120-277V 50/60 Hz Input, 0-10V dimming



Listing

- CSA-us & cETL
- Energy star Approved & Listed
- State of california Title 24
- Wet location

Warranty

- 5years of lamp life.

ORDERING INFORMATION

Module	Wattage/Color Settings		CRI	Reflector Finish		Trim		Baffle Finish		Options	
	Watts	CCT		WH	HC	WH	HC	WH	B	M610	EM
MCLC6-LCT-20 6" Non-IC, 10W~20W	Low	10W	8 80	WH	White	WH	White	WH	White	M610 Assembled Frame-kit 	EM Emergency battery backup
	Med	15W	9 90	HC	Haze Clear	HC	Haze Clear	B	Black		
	High	20W				B	Black	BL	Black Lens		
MCLC6-LCT-30 6" Non-IC, 15W~30W	Low	15W				CL	Clear Lens				
	Med	20W									
	High	30W									

*3-Way Lumen & 5-Way CCT Changes

*Consult with factory for custom finishes