

IC-Rated Commercial

ICED-466

4" IC-Rated, Commercial Flat Frame-in Kit
14W & 22W LED, 120V-277V Input



Catalog #		Type
Project		Date
Prepared by		

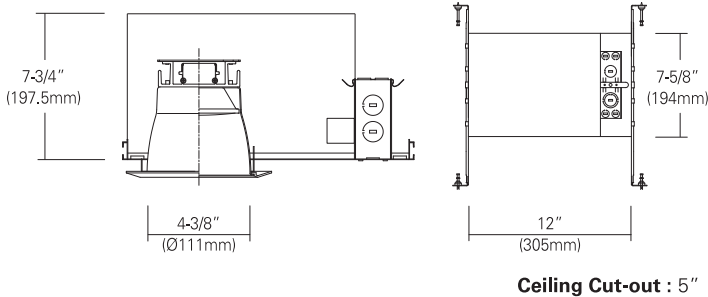


4" LED Commercial Flat Frame-in Kit

 TML-149R Open Reflector	 TML-140B Baffle w/ Reflector	 TML-146B Baffle w/ Regressed Lens
 TML-146R Reflector w/ Regressed Lens	 TML-141 Wall Wash w/ Kick-off Plate	 TML-148 Reflector w/ Frosted Floating Lens

* 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)

LINE DRAWING



SPECIFICATION

LED Quantity	1EA (COB)	
Input Voltage	120V-277V AC	
Wattage (Typ)	14 W	22 W
Lumen (Typ)	1,400	1,980
Efficacy (LPW)	100 lm/W	90 lm/W
Beam Angle	55°	
C R I (Typical)	80, 90	
Color (+/-5%)	2700K, 3000K, 4000K, 5000K	
Dimming	Triac & 0-10V the both(Consult with factory for approved dimmers)	

DESCRIPTION

4" flat frame-in kits combined with LED module and integral reflector. This is designed for use in insulated ceiling and can be in direct contact with insulation material. Provided in high efficacy LED with dimmable driver and the special optical diffusion allows high lumen transmission and light uniformity.

Listing

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

Warranty

- 5years of lamp life.

FEATURES and FUNCTIONS

- Galvanized steel construction.
- Housing adjusts for ceilings up to 1/2" thick.
- Aluminum extruded Heat sink designed to facilitate heat dissipation
- Heavy gauge aluminum reflector anodized in clear, haze, gold, champagne and pewter color finish.
- (5)1/2" knockouts with true pry-out slots and (4) knockouts with Romex cable clamp.
- 24" Bar Hangers provide stability and support on joists and T-Bar Grid ceilings.
- 120V~277V 60Hz Triac and 0-10V dimmable driver for most dimmers in the market.

ORDERING INFORMATION

Housing	Watts	CRI	CCT	Beam Angle	Driver	Trim	Reflector Finish	Baffle Finish	Optional Metal Trim Ring Finish
ICED-466 4", IC-Rated, Commercial Flat Frame-in Downlight Kit	14 14W	8 80	27 2700K	N Narrow	UTD 120V, Triac Dimming (14W, 22W only) UZTD 120~277V, 0-10V Dimming	TML-149R	HC Haze Clear	WH White	WH White
	22 22W	9 90	30 3000K 40 4000K 50 5000K	M Medium W Wide		TML-140B TML-146B TML-146R TML-141 TML-148	WH White	BK Black	BK Black
*Option - EM=Emergency battery backup						*Consult with factory for custom finishes			
Example : ICED-466-22-830-W-UTD						Example : TML-149R-HC-WH			
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