## **High Watt Commercial**

9" NON-IC, Architectural Frame-in Kit

# DLED-196H







Catalog #	Туре
Project	Date
Prepared by	

Max. 84W LED, 120V-277V Input





LED Quantity

Input Voltage

Wattage (Typ)

Lumen (Typ)

Efficacy (LPW)

Beam Angle

CRI (Typical)

Color (+/-5%)

Dimming



Baffle w/ Reflector



TML-196BLS Baffle w/ Regressed Lens

\*(80Ra / 4000K)

84 W

7.560

90 lm/W







75 W

6.750

90 lm/W

55°

80.90

2700K, 3000K, 4000K, 5000K

Triac & 0-10V the both(Consult with factory for approved dimmers)

- \* 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** 

63 W

5.670

90 lm/W

1EA (COB)

50 W

4.500

90 lm/W

120V-277V AC

# **LINE DRAWING** 10-7/8 16-13/16" (426.5mm) Height: 10-1/2"(variable) Ceiling Cut-out: 9-3/4" 9-9/16 Overlap Trim: 10-9/16"

### **DESCRIPTION**

9" Architectural frame-in kits combined with LED module and integral reflector. This is designed for use in non-insulated ceiling. Insulation material must be kept a minimum of 3" from fixture. Provided in high efficacy LED with dimmable driver and the special optical diffusion allows high lumen transmission and light uniformity.

### Listing

- cUL Listed
- Energy star Approved & Listed
- State of california Title 24
- Warranty • 5years of lamp life.

### **FEATURES and FUNCTIONS**

- Galvanized steel construction.
- 20-gauge CRS mounting ring, black-painted. 1-5/8" deep collar may use for various thickness of ceiling materials.
- 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.
- Commercial mounting kit provided up to 5" vertical adjustment, which accommodates 1/2" EMT conduit, optional HB-24 or HBC-24 bar hanger or lathing channels for T-bar grid or concealed spline ceiling.
- 120V~277V 60Hz Triac and 0-10V dimmable driver for most dimmmers in the market.

### ORDERING INFORMATION

Housing	Watts	CRI	ССТ	Beam Angle	Driver	Trim	Reflector Finish	Baffle Finish	Optional Metal Trim Ring Finish
<b>DLED-196H</b> 9", Non-IC, Architectural Frame-in Downlight Kit	50 50W 63 63W 75 75W 84 84W	<b>8</b> 80 <b>9</b> 90	27 2700K 30 3000K 40 4000K 50 5000K	N Narrow M Medium W Wide WW Wide+	UTD 120V, Triac Dimming (Standard) UZTD 120~277V, 0-10V Dimming	TML-199RLS TML-190BLS TML-196BLS TML-196RLS TML-198LS	HC Haze Clear WH White	WH White BK Black	WH White BK Black
	*Option - EM=Emergency battery backup					*Consult with factory for custom finishes			
Example : DLED-196H-50-830-W-UTD					Example : TML	-199RLS-HC-WH			

