



# VICED9541S, VDLED9541S

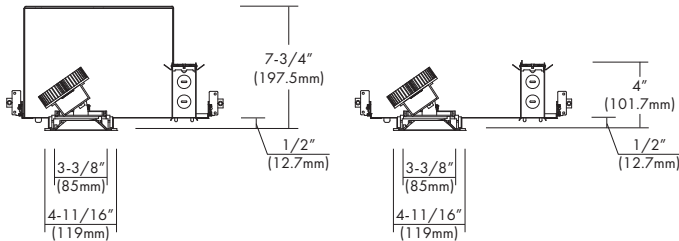
4" X 4" IC and Non-IC Square Architectural LED Series Downlight



**ICED9541S**  
[IC Rated Housing]



**DLED9541S**  
[Non-IC Rated Housing]



Ceiling Cut-out : 4-3/8" (111mm) SQ  
Mounting Frame : 12-1/8" (307.3mm) x 7-5/8" (193.8mm)

## Design Features

- Light-weight aluminum housing, adjusts for ceilings up to 1-1/4" thick.
- Driver is remotely installed onto the J-box to isolate it from the LED module.
- Dimming capability is standard with 0-10V dimmer switches.
- Optional Lutron Hi-lume A-Series LED drivers and EcoSystem 5-Series LED drivers are available. Lutron drivers provide flicker-free, smooth, continuous dimming down to 1% for Hi-lume and 5% for EcoSystem. (Contact factory for dimming system requirements)
- Hanger bars and multi-channel brackets are pre-installed.
- Multiple reflector distribution patterns available: pinhole trim with Narrow Spot (NS), Narrow beam (N), Medium beam (M), and Wide beam (W).
- Precision diecast aluminum trim frame painted and available with Trim or Trimless design with Drywall Mud Frame kit.
- Cold forged aluminum heat sink is painted for efficient heat dissipation.
- The ICED9541S luminaire is listed as Type IC and is suitable for direct contact with insulation.
- Certified to IESNA LM-79: Electrical and Photometric Testing for Solid State Lighting. LED chip set is LM80 compliant.
- cETLus Listed.

**Trims :** Various finishes available for straight (ST), Adjustable (AJ) and wall wash (WW) down lights. Optional Trimless Kits also available.



**TML352ST**

- Straight fixed lamp

**TML352AJ**

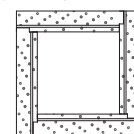
- Adjustable 0~30° tilt.

**TML356WW**

- Fixed lamp position  
- Lens trim for wet location  
- Wall wash (TML-356-WW only)

## Option

[ Trimless Drywall Mud Frame ]



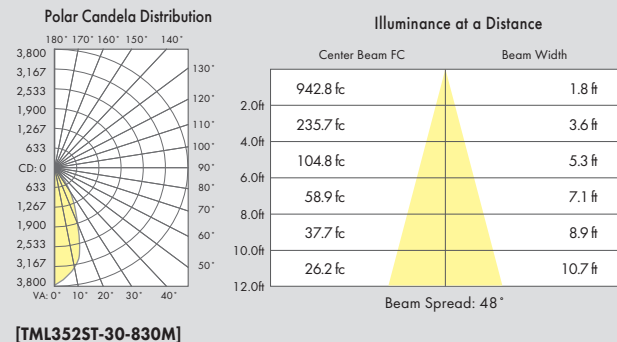
4-11/16"  
(119mm)

Trimless Ceiling Cut-out: 4-15/16" (125mm) SQ

Test Specification				
[ ICED9541S-xx UZTD		TML352ST-xx-830M-WHWH ]		
LED Quantity	1 EA (COB)			
Input Voltage	120V or 277V			
Wattage (+/-5%)	<b>10W</b>	<b>14W</b>	<b>23W</b>	<b>30W</b>
Lumen (+/-5%)	850	1,070	1,600	2,630
Efficacy (LPW) (+/-5%)	85	76.4	69.6	87.7
Luminaire Beam	36°	36°	42°	48°
CCT (Color +/-5%)	2700K, 3000K, 3500K, 4000K			
CRI (Typical)	80, 90			
Dimming	0-10V, ELV & TRIAC Optional Lutron Drivers			
LED Module	5 yr or 50K hr			
Environment	Damp Location & * optional Wet Location			

## PHOTOMETRIC REPORT \*

\* Contact Factory for IES File



[TML352ST-30-830M]

## Ordering Information

Housing	-Watts	Driver*	Voltage*	Trim/LED Kit*	-Wattage	-CRI	Color Temp. **	Beam Angle	-Finishes **
IC Housing: VICED9541S = Trim VICEDL9541S = Trimless	-10 = 10W -14 = 14W -23 = 23W -30 = 30W	ZTD = 0-10V, ELV & Triac L1D = Lutron Hi-lume 1% Dimming L5D = Lutron EcoSystem 5% Dimming	*IC Only U = 120-277V  *Non-IC Only 1 = 120V 2 = 277V	TML352ST = Straight TML352AJ = Adjustable TML356WW = Wall-Wash	-10 = 10W -14 = 14W -23 = 23W -30 = 30W	-8 = 80 -9 = 90	27 = 2700K 30 = 3000K 35 = 3500K 40 = 4000K	Upper Reflector: NS = Narrow Spot 15° N = Narrow 24° M = Medium 38° W = Wide 60°	-WH = White -BK = Black
Non-IC Housing: VDLED9541S = Trim VDLEDL9541S = Trimless		* - Option: Emergency (Non-IC only) -EM = Emergency Battery Backup		* - Option: Sealed Lens -WRL = Wet Location					

Example : VDLEDL9541S-23ZTD1

TML352ST-23-827W-WH

\*\* Consult factory for other Color Temperatures and Finishes