

ICED-9541S, DLED-9541S

4" X 4" IC and Non-IC type Square aperture Architectural LED

Catalog #		Type
Project		Date
Prepared by		

4" Architectural LED



ICED-9541S
[IC Rated]

DLED-9541S
[Non-IC Rated]

DESCRIPTION

4inch downlight provides a shallow ceiling application in IC and Non-IC circumstance. Retrofit design of the fixture allows easy installation for IC and Non-IC frame, and also the retrofit mounting to direct ceiling with its mouse-trap spring.

FEATURES and FUNCTIONS

- Single wall aluminum housing, adjusts for ceiling up to 1-1/4" thick.
- Hanger bars and mounting channel brackets installed.
- All results are according to IESNA LM-79-2008 : Approve Method for the Electrical and Photometric Testing of Solid-State Lighting. LED chip provided with fixture are in compliance with LM80.
- Aluminum casted trim frame painted and available overlap or flush mounting using with a square muddy frame.
- Heat sink aluminum cold forged, light weight also high efficacy of heat dissipation.
- 120V~277V 60Hz Triac and 0-10V dimmable driver for most dimmers in the market.

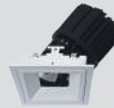
SPECIFICATION				
LED Quantity	1EA (COB)			
Input Voltage	120V-277V AC			
Wattage (+/-5%)	10W	14W	23W	30W
Lumen (+/-5%)	850	1,070	1,600	2,630
Efficacy (LPW)	85 lm/W	76 lm/W	70 lm/W	88 lm/W
CRI (Typical)	80, 90			
Color (+/-5%)	2700K, 3000K, 3500K, 4000K, 5000K			
Dimming	Triac & 0-10V the both (Consult with factory for approved dimmers)			

Trims Various trims for straight down lights (-ST), Adjustable (-AJ) and wall wash (-WW) *Optional flangeless trims available



TML-352-ST

- Straight fixed lamp
- Included "Solite" soft focus lens.



TML-352-AJ

- Adjustable 0~30° tilt.



TML-356-WW

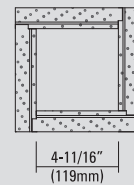
- Fixed lamp position
- Select lens with clear or mist
- Available in wet location with gasket (TML-356-WW)

Listing

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

Option

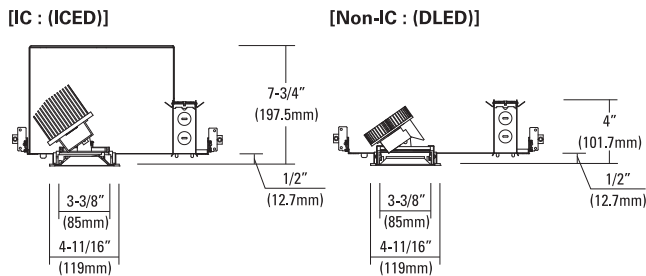
[Trimless Drywall Mud Frame]



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

Warranty

- 5years of lamp life.



Ceiling Cut-out : SQ. 4-3/8" (SQ. 111mm)

Mounting Frame : 12-1/8" (307.3mm) X 7-5/8" (193.8mm)

ORDERING INFORMATION

Housing	Watts	CRI	CCT	Trims	Trim Finish	Beam Angle
IC : ICED-9541S	10 10W	8 80	27 2700K	ST Straight, TML-352-ST	WH White	N Narrow
Non-IC : DLED-9541S	14 14W	9 90	30 3000K	AJ Adjustable, TML-352-AJ	BK Black	M Medium
	23 23W		35 3500K	WW Wall-wash, TML-356-WW	CH Chrome	W Wide
	30 30W		40 4000K			
			50 5000K			
*Option(EM only for Non-IC) - EM=Emergency battery backup				*WRL : Wet Location Regressed Lens Silicone to Top of Reflector	*Consult with factory for custom finishes	
Example : DLED-9541S-30-830				Example : ST-WH-M		
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