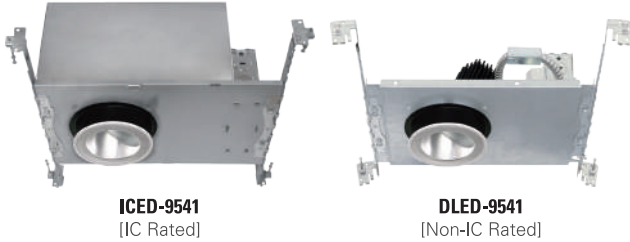


ICED-9541, DLED-9541

4" IC and Non-IC type Round Architectural LED

Catalog #		Type
Project		Date
Prepared by		

4" Architectural LED



DESCRIPTION

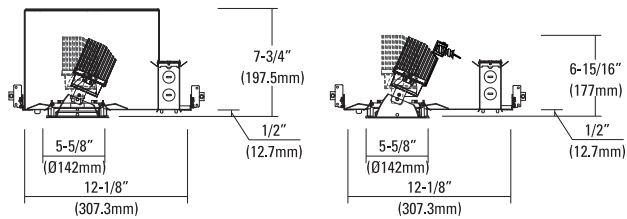
4inch downlight provides a shallow ceiling application in IC and Non-IC circumstance. Retrofit design of the fixture allows easy installation for IC and Non-IC frame, and also the retrofit mounting to direct ceiling with its mouse-trap spring.

FEATURES and FUNCTIONS

- Interchangeable beam distribution by different beam spread from upper reflector.
- Minimum reveals 0.12" trim thick.
- Available pinhole trim with narrow beam (-N), medium beam (-M) and wide beam (-W).
- Ceiling thickness allow 1/2" ~ 1".
- Adjustable trims may be directional 0~40° tilt and 356 degree rotational precisely adjustment with position lock.
- High efficiency center beam options.
- Wall wash trims for open wall wash with angle cut slope reflector with molded linear spread lens for maximum uniformity.
- 120V~277V 60Hz Triac and 0-10V dimmable driver for most dimmers in the market.

[IC : (ICED)]

[Non-IC : (DLED)]



Ceiling Cut-out : Ø4-1/16" (Ø102mm)

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

SPECIFICATION			
LED Quantity	1EA (COB)		
Input Voltage	120V-277V AC		
Wattage (+/-5%)	10W	14W	23W
Lumen (+/-5%)	800	855	1,850
Efficacy (LPW)	80 lm/W	61 lm/W	80 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), Pinhole Adjustable (-AJP) and wall wash (-WW)

*Optional flangeless trims available



TML-424R-ST

Straight reflector cone.



TML-425R-AJ

Angle cut reflector for wall wash. Adjustable 0~40° angle accurately aiming for vertical & horizontal surface through aperture by screw driving from below ceiling. Different beam angled inner reflectors with Narrow, Medium, Wide.



TML-434P-AJP

Reflector with black or white pinhole aperture, Adjustable 0~40° angle accurately aiming for vertical & horizontal surface through aperture by screw driving. Different beam angled inner reflectors for Narrow, Medium.



TML-425RG-WW

Wall wash 40° angle accurately aiming for vertical & horizontal surface through aperture by screw driving. Different beam angled inner reflectors for Narrow, Medium, Wide

Listing

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

Warranty

- 5years of lamp life.

ORDERING INFORMATION

Housing	Watts	CRI	CCT	Trims	Reflector Finish	Trim Finish	Beam Angle
IC : ICED-9541	10 10W	8 80	27 2700K	S T Straight, TML-424R-ST	CL Clear	WH White	N Narrow
Non-IC : DLED-9541	14 14W	9 90	30 3000K	A J Adjustable, TML-425R-AJ	HC Haze Clear	BK Black	M Medium
	23 23W		35 3500K	APJ Adjustable Pinhole, TML-434P-AJP	WH White	CH Chrome	W Wide
	30 30W		40 4000K	WW Wall-wash, TML-425RG-WW	GD Gold		
			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-9541-30-830

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Example : ST-CL-WH-M

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