SQUARE

COMMERCIAL / ARCHITECTURAL





## 4" X 4" IC and Non-IC **Square Splay Aperture Architectural LED**









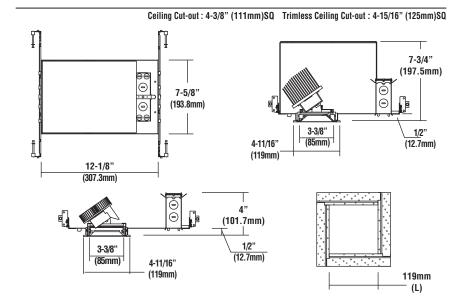




### **LAD4SQ DESCRIPTION**

4" X 4" IC and Non-IC Square Splay Aperture Architectural LED

LED Quantity	1EA (COB)				
Input Voltage	120 or 277V				
Wattage	16W	23W	30W		
Lumen	900	1400	1700		
Efficacy LPW	56	61	57		
Color	3000K, 3500K, 4000K				
CRI (typical)	80 (standard)				
Dimming	0-10V Standard				
Lamp Life	Rated for 50,000 hrs at 70% lumen maintenance				



### **Ordering Information**

Luminaire Prefix	Housing	Beam Spread	Light Engine Lumens	Source	Color Temp.	Voltage	Trim	Reflector Finish	Options
LAD4SQ - 4" X 4" Square Splay Aperture Architectural LED	TR - Non-IC rated housing with overlapping Trim	N - Narrow W - Wide	09 - 900 14 - 1400 17 -1700	LED	30 - 3000K 35 - 3500K 40 - 4000K	120 or 277V (voltage specific)	TSQ4FX - Straight fixed with soft focus lens TSQ4AJ - Adjustable 0-30° tilt TSQ4WW - Wall Wash	WH - White	EM - Emergency Battery (Non-IC housing only) field installation

SELECTION:	
LAD4SQ LAD4SQ	LED
Example: LAD4SQ - TR - N - 09 - LED - 27 - 120 - TSQ4FX - WH - EM	





# 4" X 4" IC and Non-IC Square Splay Aperture Architectural LED

#### **LAD4SQ Features & Benefits**

- Single wall aluminum housing, adjusts for ceiling up to 1-1/4" thick.
- Factory installed thermal protectors voltage specific. Select 120 or 277V input high efficacy drivers with dimming.
- Hanger bars and mounting channel brackets installed.
- All results are according to IESNA LM-79-2008: Approved Method for the Electrical and Photometric Testing of Solid-State Lighting. LED chip provided with fixture are in compliance with LM80.
- Cast-aluminum 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.
- Listing cETLus Listed.
- Emergency battery back-up is sold separately; field installation required. Installed remote adjacent to the luminaire.



**Project Name**