

## 4" Fire Rated Slim (2H)

Engineered for Performance & Safety, this 9W, 810lm downlight ensures safe and secure installation while meeting required fire-rated UL standards (UL 263, ASTM E119, CAN/ULC-S101), making it a superior choice for any construction or renovation project. Suitable for wet locations, it is Energy Star & cETLus certified, delivering 50,000-hour durability with an ultra-low defect rate (<0.1%)—a reliable lighting solution for any environment.

### KEY FEATURES:

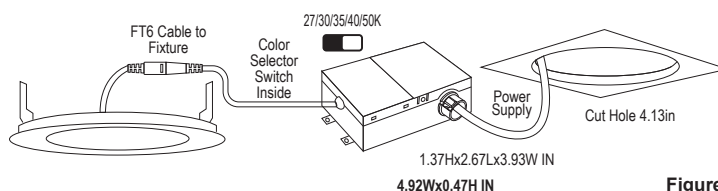
- 9w 810lm 5CCT Fire Rated Slim Panel Downlight
- UL 263-2011(R2022), ASTM E119-24 and CAN/ULC-S101-14-REV1 Testing on Wood Joist Floor Ceiling Assembly, Passes Two Layers of Gypsum Board
- FT6 Cable
- IP 54 suitable for wet locations
- Energy Star, cETLus Listed
- Type IC rated, Triac dimmable
- Less than 0.1% defective rate
- 50,000 hour life

### APPLICATION

- Offices
- Museum
- Commercial
- Retail
- Hospitality
- Lighting Showroom



### DIMENSION



Figure

### SPECIFICATIONS

|                   |                                            |
|-------------------|--------------------------------------------|
| Luminous Efficacy | 810/840lm                                  |
| CCT               | 2700K/3000K/3500K/4000K/5000K (Selectable) |
| CRI               | >Ra80                                      |
| Beam Angle        | 110°                                       |
| Input Voltage     | 120V 50/60Hz                               |
| IP Rating         | IP54                                       |
| Life Hours        | 50,000 Hours                               |
| LED Type/Chip     | SMD2835/Epistar                            |
| Dimmable          | Triac Dimmable                             |
| Operating Temp.   | -20°C ~+40°C                               |
| Warranty          | 5 Year Warranty                            |
| Certifications    | Energy Star, ETL                           |

| MODEL NO.                                    | ES ID         | WATTS                                                                                     | LUMENS                          | CCT(K)                                    | MOL (IN) | MOUNT SIZE (IN) | UNIT OF SALE           |
|----------------------------------------------|---------------|-------------------------------------------------------------------------------------------|---------------------------------|-------------------------------------------|----------|-----------------|------------------------|
| LIA-FRS4-9W-5CCT-LV-WH-D                     | under process | 9W                                                                                        | 810<br>840<br>840<br>840<br>840 | 2700K<br>3000K<br>3500K<br>4000K<br>5000K | 4.92     | 4.2             | 1 pc/box<br>40 pcs/ctn |
| Optional Accessories<br>LIA-SPD4-RING-BK-6PK |               | Black Changeable Snap-on Smart Rings for 4in Slims, Fits most 120-125MM Downlights 6 Pack |                                 |                                           |          |                 |                        |