ORTECH®
Product Specification Sheet

4" SLIM LIGHTS
SLIM4FR-5CCT

2 HR Fire Rating



HIGHLIGHTS

4" LED fire-rated recessed downlight with selectable CCT for safe, versatile lighting

- Reinforced, heat-resistant steel casting provides 2-hour fire protection
- Adjustable 5-color selectable CCT
- Residential/commercial grade driver included
- FT6 plenum-rated cable for safe in-ceiling use
- Rated for ceiling assemblies with up to 2 layers of drywall, each 5/8 inch, for a total of 1-1/4 inches
- Tested & Certified to comply with UL 263-2011(R2022) & ASTM E119-20 & CAN/ULC-S101-14
- Tested and certified for the following floor/ceiling assemblies: No. L505 and L556
- Must review compliance before installation

12W | 120V AC | 800 LMN | 80+ CRI

CERTIFICATIONS

ENERGY STAR | DIMMABLE | c ETL us Intertek | Indoor Use | Air Tight | Wet Location

COLOUR TEMPERATURE

2700K / 3000K / 3500K/ 4000K / 5000K (Selectable)

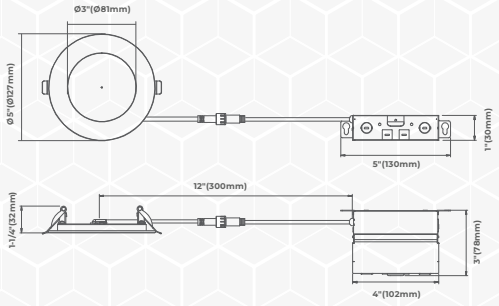
SPECIFICATIONS

MODEL	SLIM4FR-5CCT
Wattage	12W
Voltage	120V AC, 60Hz
Lumens	1100 lmn
Beam Angle	120°
Lifetime	50,000 hours
Dimmable	Yes (TRIAC dimming)
CRI	90+Ra
Rating	IC rated/Indoor use/ Wet Location
Grade of Protection	IP54
Cutout	Ø4-1/4" (108mm)
Operating Temperature	-20°C ~ +40°C
Case Quantities	18

ELEVATE YOUR LIGHTING GAME

5 YEAR WARRANTY

DIMENSIONS



ORTECH reserves the right to modify at any time, without notice, any or all of our product's features, designs, components and specifications to meet market changes.

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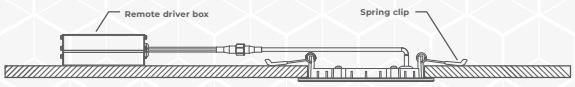
INSTALLATION



CUT HOLE SIZE



Cut Hole Size
Ø4-1/4" (108mm)

DECORATIVE TRIMS



SLIM4-RINGBK
(Black)

SLIM4-RINGSN
(Satin Nickel)

SLIM4-RINGCH
(Chrome)

SLIM4-RINGVB
(Vintage Brass)

SLIM4-RINGCBK
(Chrome Black)

SLIM4-RINGCP
(Copper)

SLIM4-RINGBR
(Brown)

ACCESSORIES (SOLD SEPARATELY)



CORD-B24 | B120
Extension Cord

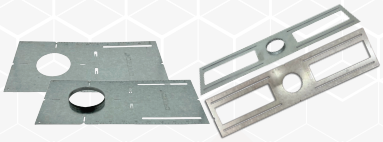


PLATE13-4A | PLATE13-4A-L | PLATE26-4A | PLATE26-4A-L
Construction plate made up of galvanized steel for recessed lighting

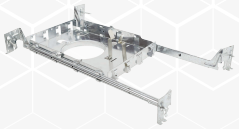


PLATE4A-HB
Galvanized steel mounting plate with hanger bars



REFERENCE	QUANTITY	REMARKS	PROJECT DETAILS
			Project:
			Location
			Architect:
			Engineer:
			Contractor:
			Submitted By:
			Date:

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