

FR-LED-4-S9W-5CCT-FG

4" Round Fire Rated Floating Gimbal Recessed LED 5CCT 9W

Project: _____

Location: _____

Qty: _____

Notes: _____

DESCRIPTION

4" Round Fire Rated Floating Gimbal Recessed LED

The First Fully Adjustable Fire Rated Lighting Fixture



2 HOUR FIRE RATING
Tested to comply with UL 263,
ASTM E119 & CAN ULC S101

FEATURES & BENEFITS

2 Hour Fire Rated without additional housing or hardware

Heat Resistant Steel Casing provides up to 2 Hour Fire Protection

Heavy Duty Steel Spring Clips for easy installation

1" Spring Height for installations on up to 2 x 5/8" drywall

Plenum Rated Cable for Commercial Installations

Type IC, Damp Location & Air-Tight Rated

Beam options: **38°** (standard), **24°** & **60°** available as adder

1 1/2" Thin - Install in Limited Ceiling Spaces

Driver Inside Connection Box - No Junction Box Needed

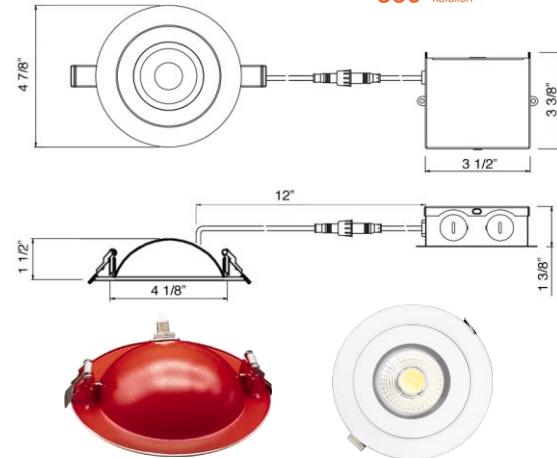
5 CCT User Selectable Light Colors with **CRI 90+**

DIMENSIONS ID 4 1/8" OD 4 7/8" Cut Out 4 1/4"

Fixture Thickness: 1 1/2"

120V Triac Dimmable Driver Included

5CCT switch on the driver



ORDERING GUIDE	CCT	Trim	Beam Angle
FR-LED-4-S9W-5CCT-FG-WH	5CCT	White	blank for 38° -24D for 24° -60D for 60°



INSTRUCTIONS FOR PROPER ASSEMBLY

Cut a circular opening in the gypsum ceiling such that the annular space between the ceiling membrane and the fixture does not exceed 1/8 inch.

Ensure penetrations do not exceed 100 square inches in any 100 square feet of ceiling area. Install with a minimum separation of 4 feet between units.

Maintain a minimum 1 inch space between the edge of the fixture and closest structural member.

SPECIFICATION

Applications	Multi-Family Residential, Basements & Commercial
Energy Used	9 W
Color Temperature (K)	2700 - 3000 - 3500 - 4000 - 5000
Light Output (lm)	680 - 720 - 775 - 800 - 800
Halogen Equivalent	75 W
Beam Angle	38° (standard), 24° & 60° available as adder
CRI	90+
Driver Input	120V AC 50/60 Hz
Dimming	TRIAC Dimmers 10% - 100%
Junction Box Volume	9.69 cubic inches / Max 5 No 12 AWG or 8 No 14 AWG
Approved Location	Insulated Ceiling & Damp Locations
Cable	FT6 / CMP Plenum Rated
Air Tight & Type IC	Yes
Ambient Temperature	-4°F (-20°C) to +104°F (+40°C)
Projected Life	70% Light Output at 50,000 Hours
Certification	cETLus
Fire Rating	UL 263-2011(R2022), STM E119-20 & CAN/ULC-S101-14
Warranty	3 Year

ACCESSORIES

Sold Separately



[1 1/4" Flanged Rough-In Plate model # MP4-114FR](#)



[Flanged Plate with Hanger Bars model # FRP4](#)



[26" Long Flat Rough-In Plate model # RIP414](#)



[13" Mounting Plate Flat model # MP4-2](#)



[Jumper Cable 10 ft. 5 CCT Model # FR-JC-5CCT-10](#)



Emergency Back Up Drivers
[model # BLD-HM15D-YYY - non-dimmable](#)

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