

REV FLEX 2 PRIME

REVOLUTIONARY ADJUSTABLE DOWNLIGHTS

Housing

Aperture : Ø2.6" | Height : 3.8" | Weight : 2.2 lbs
Maximum Ceiling Thickness : 1" | Ceiling Cutout : 2.9"

Material

Housing : High Pressure Die-Cast Aluminum
Optics : Clear polycarbonate

Power Input

20W | 120V, 277V

Lumen Output

2,140 lm

Dimming

Superior 0-10V : dims to 1%, dims to dark
TRC : Line-voltage phase control, dims to 1%
DALI : Logarithmic dims to 1%

Color Quality

CRI 85, CRI 93

Rated Life

> 100,000 Hours (L70)

Bezel Finish



Matte
Black



Matte
White



Matte
Silver

Trim Finish



Matte
Black



Matte
White

Color Temperature



2700K



3000K



3500K



4000K

Optics



25°



40°



55°

Adjustability



0°-30°
Tilt



0°-359°
Rotation

Warranty

5 Year limited warranty

Listing

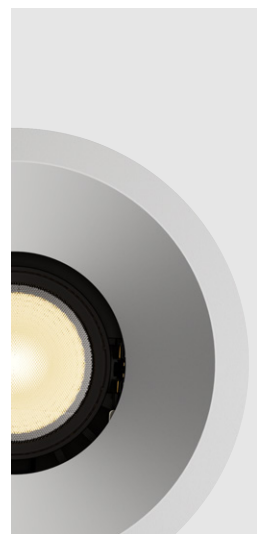


SPECIFICATION SHEET STANDARD

Quiet . Adjustable. Now, Even More Powerful.

REV Flex Prime is the next step up of Meteor's award-winning adjustable downlight series—delivering up to 60% more lumen output in the same compact form.

Available in 2", 4", and 6" apertures, REV Flex Prime features upgraded LEDs, a new high-transmittance lens, and structural enhancements that improve light output and consistency without altering its iconic design.



METEOR

meteor-lighting.com

SPECIFICATION

PROJECT NAME

DATE

CATALOG #

QUANTITY

The product configurator function on this page works only with the latest version of Chrome or Adobe Acrobat Reader.

	MODEL	RF2PN REV Flex 2 Prime New Construction	RF2PR REV Flex 2 Prime Retrofit
20	WATTAGE	20 20W	
A	BEZEL TYPE	A Adjustable Bezel	
	CCT / CRI	278 2700K / CRI 85 309 3000K / CRI 93 408 4000K / CRI 85	279 2700K / CRI 93 358 3500K / CRI 85 409 4000K / CRI 93
	VOLTAGE	120 120V	277 277V
	DIMMING	NOD Non-Dimming DALI DALI dims to 1%	SPV Superior 0-10V dims to 1%, dims to dark TRC¹ Line-voltage phase control, dims to 1%
	TRIM TYPE	R Round	S Square
	TRIM FINISH	BLK Matte Black	WHT Matte White
	BEZEL FINISH	BLK Matte Black	WHT Matte White SLV Matte Silver
	BEAM ANGLE	25 25°	40 40° 55 55°

 CLEAR FORM¹ Option is only compatible with 120V

TECHNICAL DETAILS

Electrical

- 2,140 lm
- Power Input : 120, 277V
- Operating Temperature : 14°F~104°F

LED Features

- Color Temperature : 2700K, 3000K, 3500K, 4000K
- CRI 85, CRI 93
- Long lasting LED luminaire tested under TM21 lumen maintenance L70 @ 100,000 Hrs

Optics

- Precision molded high transmittance clear PC lens
- Beam Angle : 25°, 40°, 55°

Advanced Dimming

- Proprietary VX Driver™ is incorporated to all dimming options for video flicker-free lighting
- Superior 0-10V : dims to 1%, dims to dark
- TRC : Line-voltage phase control, dims to 1% (120V only)
- DALI : Logarithmic dims to 1%

Housing

- Aperture : Ø2.6"
- Height : 3.8"
- Weight : 1.06 lbs (Retrofit), 2.2 lbs (New Construction)
- Ceiling Cutout : 2.8" (Retrofit), 2.9" (New Construction)
- Maximum Ceiling Thickness : 1"
- Material : High Pressure Die-Cast Aluminum, PC Lens
- Non-IC Rated, insulation must be kept >0.5ft from housing
- Light engine, optics, and driver(s) accessible from below ceiling

*Note : C-Channel / Mounting Channels / T-Bar Hangers are purchased from a third party

Warranty

- 5-year limited warranty

Listing

- ETL
- CE
- FCC
- JA8 Title 24 Compliant

PERFORMANCE SUMMARY*

Delivered Lumens				
CCT/WATTAGE	2700K	3000K	3500K	4000K
20W	1,965lm	2,080lm	2,130lm	2,140lm

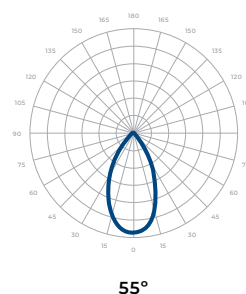
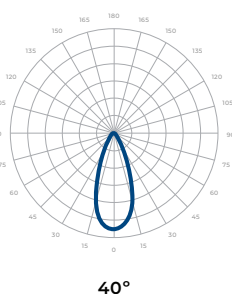
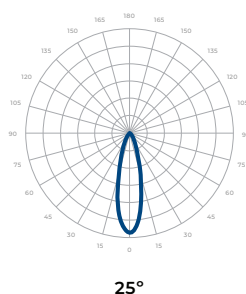
Current Consumption		
WATTAGE / VOLT	120V	277V
20W	0.16A	0.07A

*Beam Angle: 55° *Tolerance ±8%

*For specifications requiring a CRI of 85, apply a 0.8 multiplier to the lumen output values listed.

PHOTOMETRICS

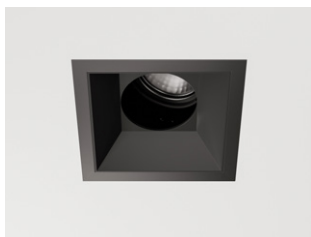
Below is a typical photometric representation of the Rev Flex 2 Prime fixture. Please download IES files to ensure exact photometric value.



TRIM TYPES

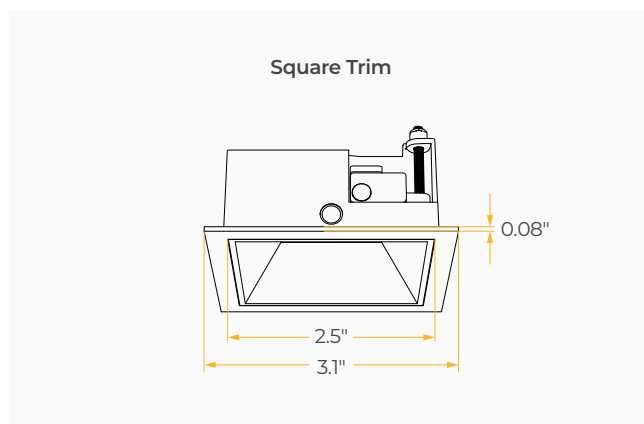
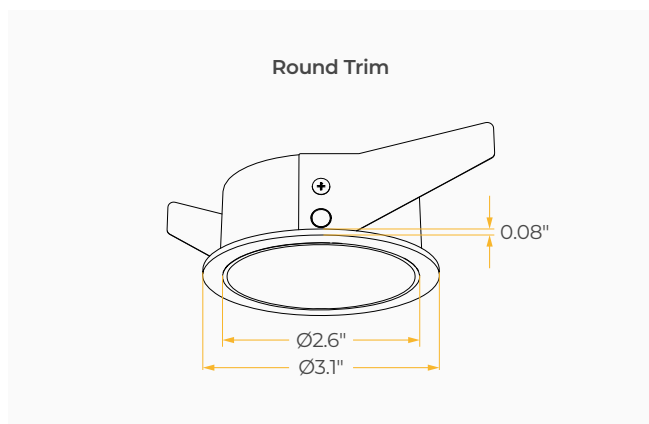
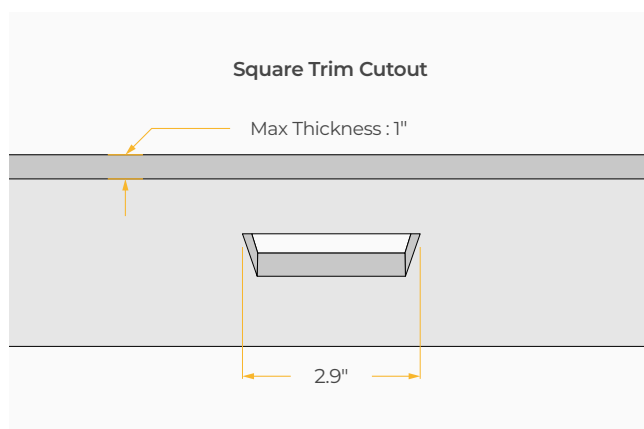
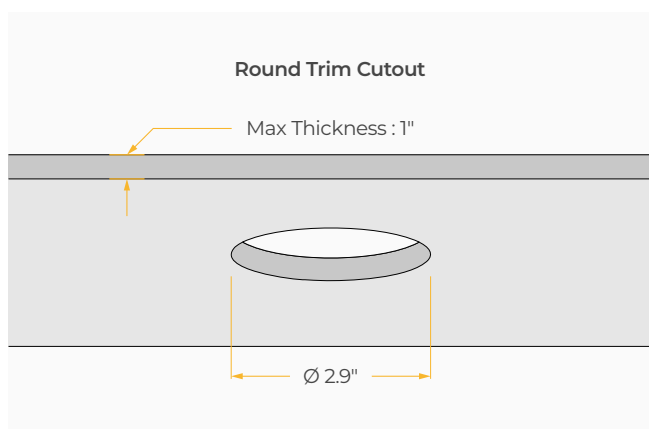


Round Trim

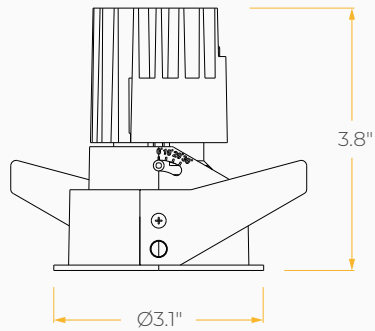


Square Trim

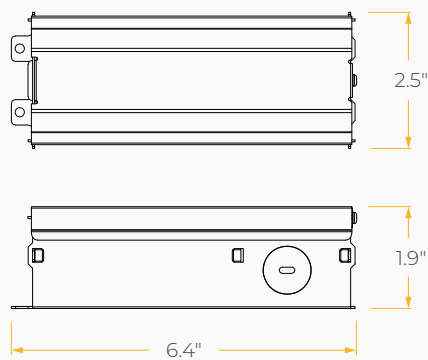
DIMENSIONS



DIMENSIONS



Retrofit Power Box (NOD/SPV/TRC/DALI)



DIMENSIONS

New Construction (NOD/SPV/TRC/DALI)

