

# REV FLEX 2 PRIME

SPECIFICATION SHEET  
STATIC WHITE

## REVOLUTIONARY ADJUSTABLE DOWNLIGHTS

### Housing

Aperture : Ø2.6" | Height : 4.37" | 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 : Linear 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

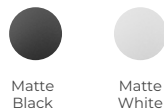


Matte  
Black

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



## 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.

<input type="text"/>	MODEL	<b>RF2PN</b> REV Flex 2 Prime New Construction	<b>RF2PR</b> REV Flex 2 Prime Retrofit
<input type="text" value="20"/>	WATTAGE	<b>20</b> 20W	
<input type="text" value="A"/>	BEZEL TYPE	<b>A</b> Adjustable Bezel	
<input type="text"/>	CCT / CRI	<b>278</b> 2700K / CRI 85 <b>309</b> 3000K / CRI 93 <b>408</b> 4000K / CRI 85	<b>279</b> 2700K / CRI 93 <b>358</b> 3500K / CRI 85 <b>409</b> 4000K / CRI 93 <b>308</b> 3000K / CRI 85 <b>359</b> 3500K / CRI 93
<input type="text"/>	VOLTAGE	<b>120</b> 120V	<b>277</b> 277V
<input type="text"/>	DIMMING	<b>NOD</b> Non-Dimming <b>DALI</b> DALI dims to 1%	<b>SPV</b> Superior 0-10V dims to 1%, dims to dark <b>TRC<sup>1</sup></b> Linear line-voltage phase control, dims to 1%
<input type="text"/>	TRIM TYPE	<b>R</b> Round	<b>S</b> Square
<input type="text"/>	TRIM FINISH	<b>BLK</b> Matte Black	<b>WHT</b> Matte White
<input type="text"/>	BEZEL FINISH	<b>BLK</b> Matte Black	<b>WHT</b> Matte White <b>SLV</b> Matte Silver
<input type="text"/>	BEAM ANGLE	<b>25</b> 25°	<b>40</b> 40° <b>55</b> 55°

CLEAR FORM

<sup>1</sup> TRC must be specified 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 integrated across all dimming options, delivering video flicker-free performance and full compliance with IEEE 1789.
- Superior 0-10V : dims to 1%, dims to dark
- TRC : Linear line-voltage phase control, dims to 1% (120V only)
- DALI : Logarithmic dims to 1%

**Housing**

- Aperture : Ø2.6"
- Height : 4.37"
- Weight : 2.2 lbs (New Construction), 1.06 lbs (Retrofit)
- Ceiling Cutout : 2.9" (New Construction), 2.8" (Retrofit)
- 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

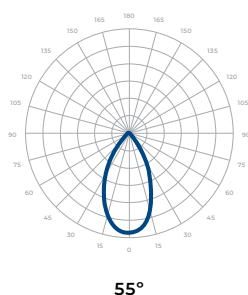
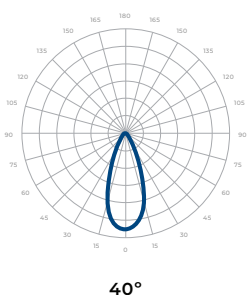
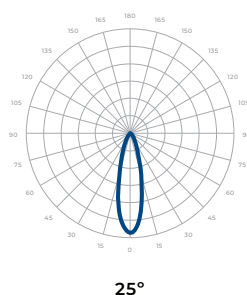
	Current Consumption	
WATTAGE / VOLT	120V	277V
20W	0.16A	0.07A

\*Beam Angle: 55° \*Tolerance ±8%

\*For specifications requiring a CRI of 93, apply a 0.8 multiplier to the lumen output values listed.

**PHOTOMETRICS**

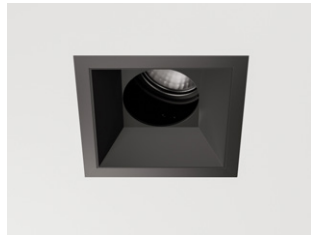
Below is a typical photometric representation of the Rev Flex 2 Prime fixture. Please download IES files to ensure exact photometric value.



TRIM TYPES



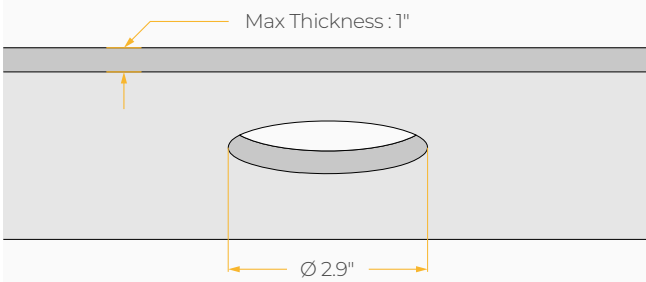
Round Trim



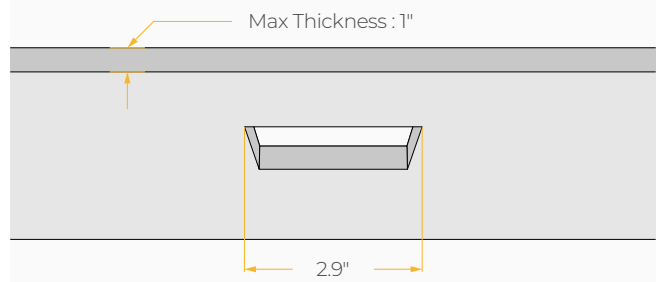
Square Trim

DIMENSIONS

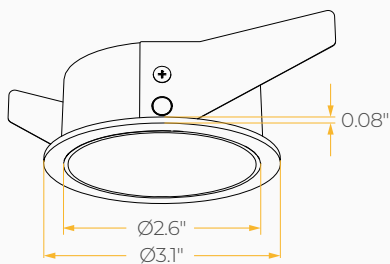
Round Trim Cutout



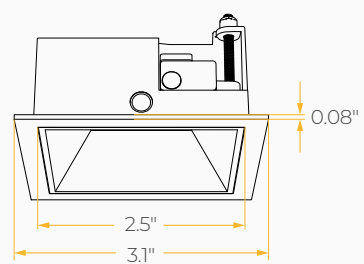
Square Trim Cutout



Round Trim

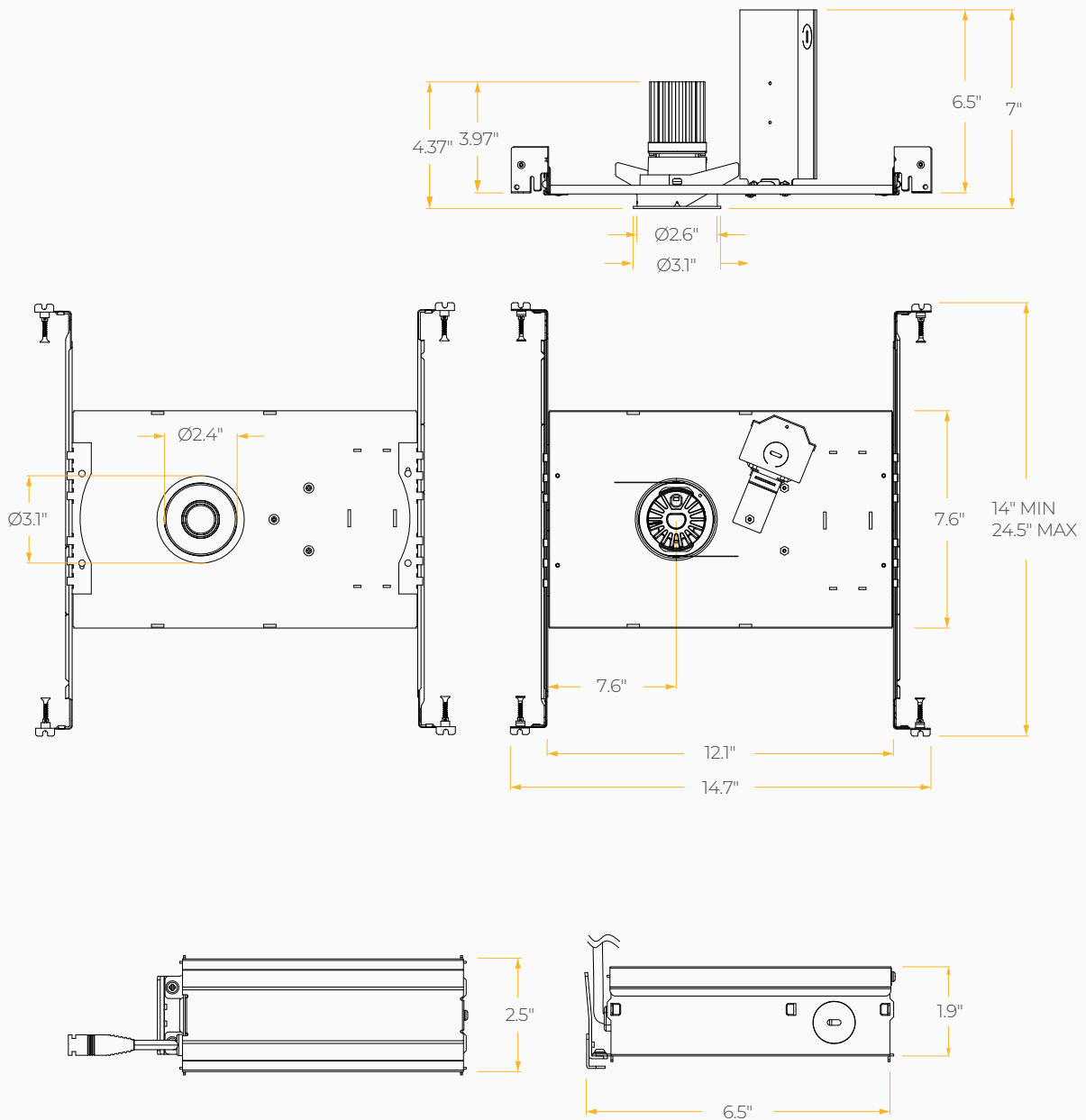


Square Trim



DIMENSIONS

New Construction (NOD/SPV/TRC/DALI)



**DIMENSIONS**

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