REV FLEX 2 PRIME

REVOLUTIONARY ADJUSTABLE DOWNLIGHTS

SPECIFICATION SHEET
STATIC WHITE

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

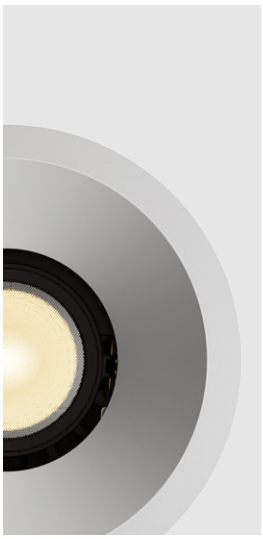
Warranty
5 Year limited warranty

Listing
Intertek | CE | FC | JA8 TITLE 24 COMPLIANT

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.



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SPECIFICATION

PROJECT NAME

DATE

CATALOG #

QUANTITY

Use our online product configurator to quickly assemble fixture specifications

	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	**308** 3000K / CRI 85 **359** 3500K / 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	**TRC**[1] Linear 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 FORM

[1] *TRC is not compatible with 227V*

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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*

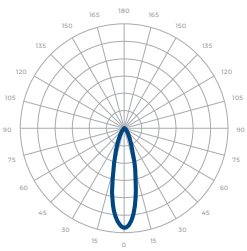
Delivered Lumens				
CCT/WATTAGE	2700K	3000K	3500K	4000K
20W	1,965lm	2,080lm	2,130lm	2,140lm

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

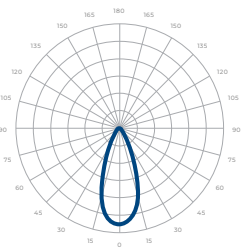
*Beam Angle: 55° * Tolerance ±8%*
For specifications requiring a CRI of 93, apply a 0.8 multiplier to the lumen output values listed.

PHOTOMETRICS

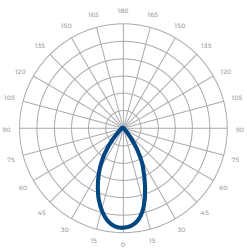
Below is a typical photometric representation of the Rev Flex 2 Prime fixture. Please download IES files to ensure exact photometric value.



25°



40°



55°

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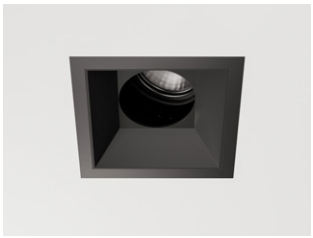
TRIM TYPES

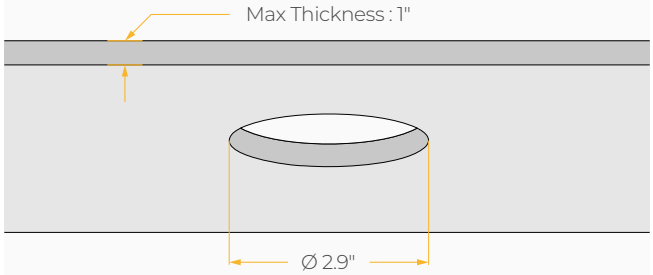
Round Trim



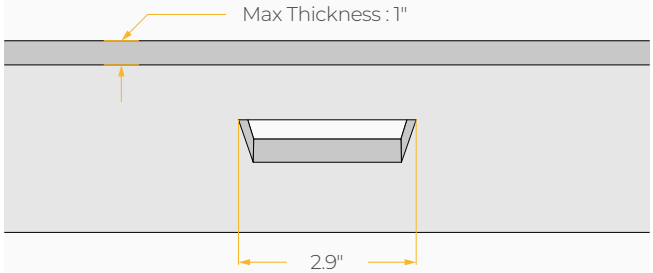
Square Trim

DIMENSIONS

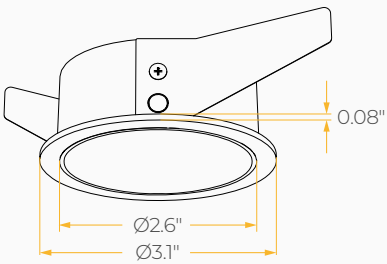
Round Trim Cutout



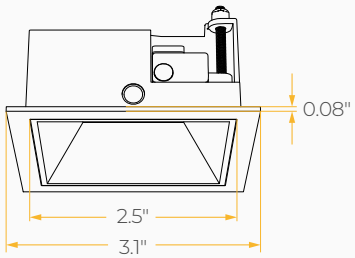
Square Trim Cutout



Round Trim



Square Trim



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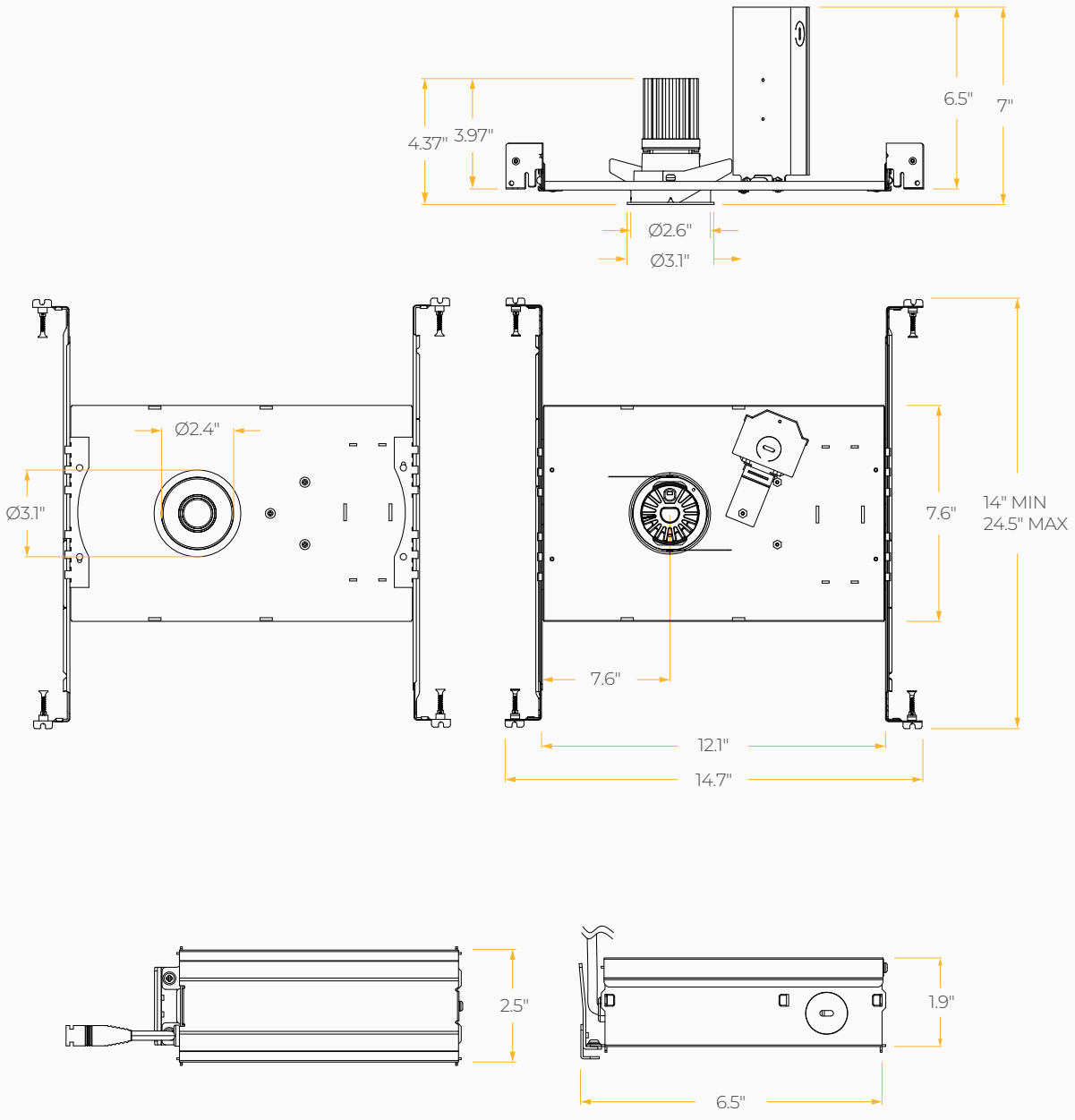
DIMENSIONS

New Construction (NOD/SPV/TRC/DALI)



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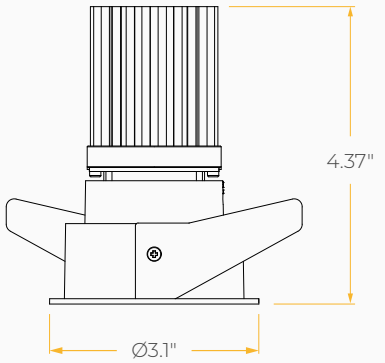
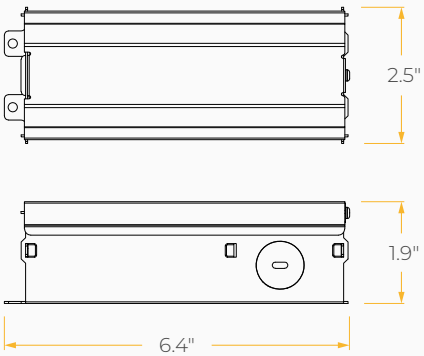
DIMENSIONS



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



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