REV FLEX 6 PRIME

REVOLUTIONARY ADJUSTABLE **DOWNLIGHTS**

Housing

Aperture: Ø5.7" | Height: 7.5" | Weight: 4.4 lbs Maximum Ceiling Thickness: 1.38" | Ceiling Cutout: 6"

Material

Housing: High Pressure Die-Cast Aluminum

Optics: Aluminum Reflector

Power Input

60W | 120V, 277V

Lumen Output

7,220 lm

Dimming

Superior 0-10V: dims to 1% DMX: High resolution dims to 0.1%

Color Quality CRI 85, CRI 93	Rated Life > 100,000 Hours (L70)
Bezel Finish	Trim Finish

Color Temperature



Matte Black



White







Optics







Adjustability



Black



White

0°-359° Rotation

Warranty

5 Year limited warranty

Listing







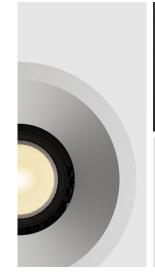


Quiet . Adjustable. Now, Even More Powerful.

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.











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CATALOG # CATALOG #	SPECIFIC	CATION			
### The product configurator function on this page works only with the latest version of Chrome or Adobe Acrobat Reader. ### MODEL ### REV Flex 6 Prime New Construction ### REV Flex 6 Prime New Construction ### REV Flex 6 Prime Retrofit ### Wallwash Bezel ### Wallwash Bezel ### Wallwash Bezel ### CCT / CRI	PROJECT N	AME		DATE	
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MODEL RF6PN REV Flex 6 Prime New Construction RF6PR REV Flex 6 Prime Retrofit	CATALOG #	:		QUANTITY	
MODEL RF6PN REV Flex 6 Prime New Construction RF6PR REV Flex 6 Prime Retrofit					
MODEL Construction	The product co	onfigurator function on	this page works only with the latest ver	sion of Chrome or Adobe Acrobat Reade	er.
BEZEL TYPE		MODEL		RF6PR REV Flex 6 Prime Retrofit	t
CCT / CRI 278 2700K / CRI 85 279 2700K / CRI 93 308 3000K / CRI 85 359 3500K / CRI 85 359 3500K / CRI 85 359 3500K / CRI 93 358 3500K / CRI 93 359 3500K / CRI 93 3500K / CRI 93	60	WATTAGE	60 60W		
CCT / CRI 309 3000 k / CRI 93 408 4000 k / CRI 93 409 4000 k / CRI 93 409 4000 k / CRI 93		BEZEL TYPE	A Adjustable Bezel	W¹ Wallwash Bezel	
DIMMING NOD Non-Dimming DMXR DMX dims to 0.1% (R)45 Sockets) TRIM TYPE R Round SF³ Square Flangeless TRIM FINISH BLK Matte Black WHT Matte White BEZEL FINISH BLK Matte Black WHT Matte White BEAM ANGLE 35 35° 50 50°		CCT/CRI	309 3000K/CRI 93	358 3500K/CRI 85	
DIMMING DMXR DMX dims to 0.1% (Phoenix Connector) TRIM TYPE R Round SF³ Square Flangeless TRIM FINISH BLK Matte Black WHT Matte White BEZEL FINISH BLK Matte Black WHT Matte White SLV Matte Silver BEAM ANGLE 35 35° 50 50°		VOLTAGE	120 120V	277 277V	
TRIM TYPE SF3 Square Flangeless TRIM FINISH BLK Matte Black WHT Matte White BEZEL FINISH BLK Matte Black WHT Matte White SLV Matte Silver BEAM ANGLE 35 35° 50 50°		DIMMING	DMXR DMX dims to 0.1%	SPV ² Superior 0-10V dims to 1%	
BEZEL FINISH BLK Matte Black WHT Matte White SLV Matte Silver BEAM ANGLE 35 35° 50 50°		TRIM TYPE		S Square	RF ³ Round Flangeless
BEAM ANGLE 35 35° 50 50°		TRIM FINISH	BLK Matte Black	WHT Matte White	
		BEZEL FINISH	BLK Matte Black	WHT Matte White	SLV Matte Silver
ACCESSORIES HC ⁴ Hex Cell Louver GR8 ⁵ Goof Ring 8"		BEAM ANGLE	35 35°	50 50°	
		ACCESSORIES	HC ⁴ Hex Cell Louver	GR8⁵ Goof Ring 8"	

CLEAR FORM

¹ Wallwash bezel are always silver in color

² Cannot be dimmed to off

³ Flangeless trims are always white in color

⁴ Please factor in change in lumen output of -25% with HC

⁵ GR8 option is only compatible with RF6PR

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TECHNICAL DETAILS

Electrical

- · 7,220 lm
- · Power Input: 120V, 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: 35°, 50°

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
- DMX: High resolution dims to 0.1% (Supports ANSI E1.20 RDM protocol)

Housing

- Aperture: Ø5.7"Height: 7.5"
- · Weight: 4.4 lbs (Retrofit), 4.9 lbs (New Construction)
- Ceiling Cutout: 6" (Retrofit), 6.1" (New Construction),
 6.3" (Flangeless)
- · Maximum Ceiling Thickness: 1.38"
- Material: High Pressure Die-Cast Aluminum, Glass, Aluminum Reflector
- · Non-IC Rated, insulation must be kept >1ft 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

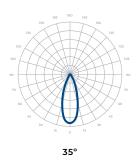
PERFORMANCE SUMMARY*

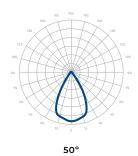
Delivered Lumens				
CCT/WATTAGE	2700K	3000K	3500K	4000K
60W	6,600lm	7,015lm	7,180lm	7,220lm

Current Consumption			
WATTAGE / VOLT	120V	277V	
60W	0.5A	0.21A	

PHOTOMETRICS

Below is a typical photometric representation of the Rev Flex 6 Prime fixture. Please download IES files to ensure exact photometric value.





^{*}Beam Angle: 55° * Tolerance ±8%

^{*}For specifications requiring a CRI of 85, apply a 0.75 multiplier to the lumen output values listed.

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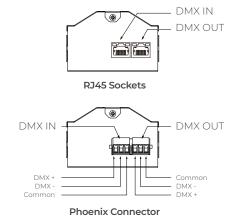


DMX REQUIREMENTS

The REV Flex 6 Prime fixture with DMX is a single channel dmx unit. When placing an order, please indicate DMX address. (The DMX address will be listed on the back of the fixture). Do not connect more than 32 fixtures per DMX daisy chain.

The fixture can be connected with RJ45 Socket or Phoenix Connector. DMX cables are not included; please refer to compatible DMX cabling list for more information. The final fixture on each daisy chain should be terminated by the use of a DMX terminator purchased from a 3rd party or from Meteor.

CONNECTION	RJ45 (CAT5e)
Common	WHITE/BROWN(PIN7) & BROWN (PIN 8)
Signal -	ORANGE (PIN 2)
Signal +	WHITE/ORANGE (PIN 1)
Spare	-
Spare	-



COMPATIBLE DMX CABLING LIST

DMX uses a cable consisting of two twisted pairs plus a shield to carry data. The cable must be specifically impedance matched for the digital DMX signal, meaning that microphone cable or other non-rated cable must not be used to carry DMX. Network cable (Cat5, 5e or 6 cable) may be used to carry DMX in an installation; however special consideration must be given to shielding and termination. Under no circumstances should solid core cable like Cat5 be terminated into a screw down connector.

Meteor recommends the use of Belden 9729 or Belden 9841 for DMX installation. Belden 9729/9841 is a shielded twisted pair cable, which allows for a spare pair for 'out and back' type terminations if needed.

TRIM TYPES







Round Flangeless Trim



Square Trim

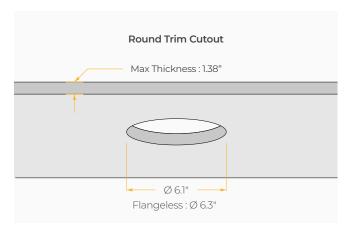


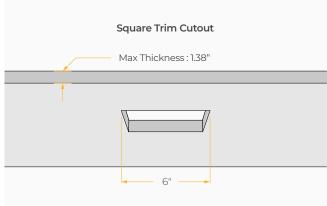
Square Flangeless Trim

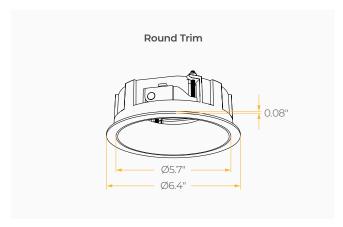
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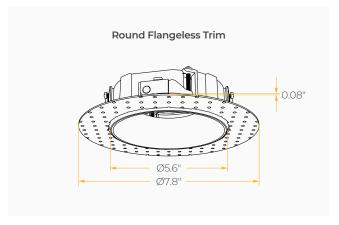


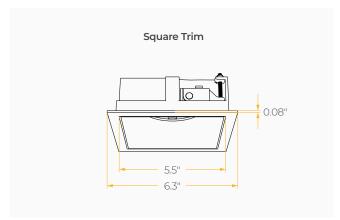
DIMENSIONS

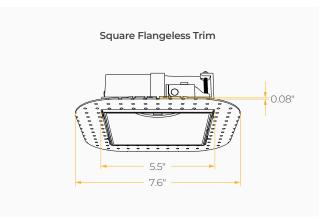










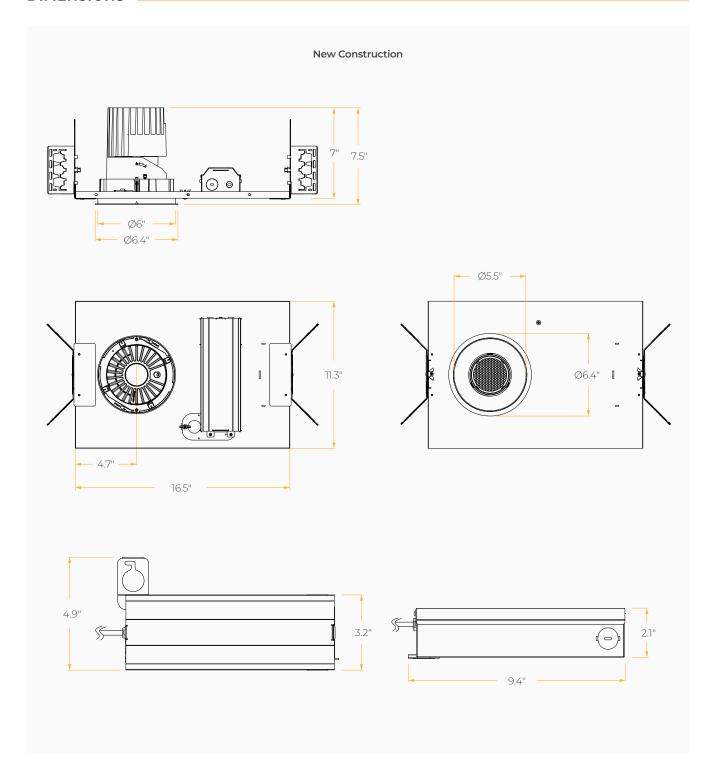


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DIMENSIONS





DIMENSIONS

