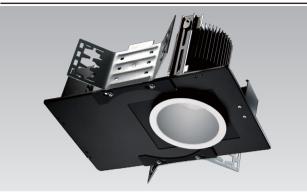
METEP



4-inch aperture high lumen recessed downlight utilizing Meteor Lighting's proprietary ColorFlip[™]W + RGB solution, that gives you True White light and unlimited RGB possibilities. This product is compatible with all DMX control systems and follows ANSI E1.20 RDM protocol. You can now get white and RGB colors all from a single light source.

Quantity	Ty	Type
Projec		Note

Electrical System

- 50W / W=25W, RGB=25W
- Power Input: Universal (120-277V)
- Operating Temperature: -40°F~104°F
- Surge Protection: 4KV
- Power Factor Greater than 0.9

New Construction

- Non-IC Rated, insulation must be kept >1ft from housing.
- Aperture: 4.25" (108mm)
- Oversize Trim: 5.25" (133mm)
- Ceiling Cutout: 5" (127mm)
- Maximum Ceiling Thickness: 2" (50.8mm)
- Tool-less top access allows service from above and below.
- Light engine, optics, and driver(s) accessible from below ceiling - Weight: 8.8 lbs
- *Note: C-Channel / Mounting Channels /
- T-Bar Hangers are purchased from a third party

LED Technology

- -White: CCT 3000K
- 85 CRI, 93 CRI
- Beam Angle: 45°, 55° (Low trim ONLY)
- Rated Life > 60,000 Hours (L70)

Advanced Dimming

(Proprietary VX Driver is incorporated to all dimming options for video flicker-free lighting)

- DMX: high resolution dims to 0.1%

(Supports ANSI E1.20 RDM protocol)

Warranty

- 5-year limited warranty

Listing

- ETL Damp Location Listed - FCC



Page 1

How to Specify:

Ordering Example: RS4N-50-308C-U-DMX-45-WHT

4-5 weeks lead time on over 75% of specifications.

Model	Wa	ttage	CC	CT / CRI	Vo	ltage	Dimming	
RS4N					ι	JNV		
RS4N	50	50W	308C	3000K / CRI85	UNV	120-277V	DMX	DMX dims to 0.1% (XLR Sockets)
REV4 inch W+RGB with				+RGB			DMX(RJ45)	DMX dims to 0.1% (RJ45 Sockets)
New Construction frame								

	Beam Angle		Finish		Accessories	
45	45º with standard trim	BLK	Black	SCA410	Sloped Ceiling Adapter 8°-12°	
55	55º with low trim	WHT	White			

METE^OR

Delivered Lumens

Wattage	50W					
сст	Beam Angle: 45°					
R	8 W	149 lm				
G	8 W	988 lm				
В	8 W	117 lm				
W	25 W	2016 lm				

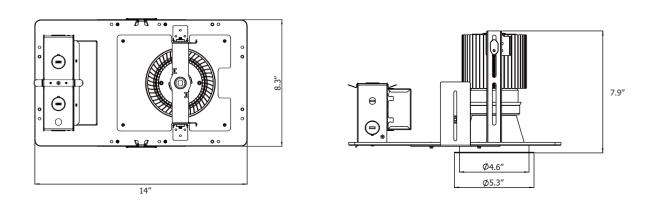
*Tolerance±8%

Current Consumption

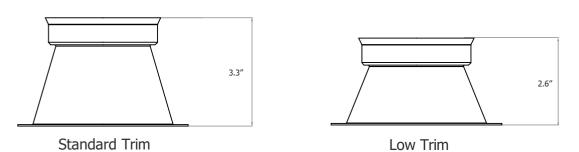
Volt Wattage	120V	277V
50W	0.48A	0.21A

METE^OR

Dimensions



Trim Type



DMX Requirements

The REV 4 LED fixture with DMX is a 4 CHANNEL DMX unit.

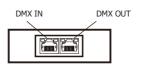
When placing order, please indicate DMX address. (The DMX address will be listed on the back of the fixture.) The LED fixture provide RJ45 Socket or XLR socket to connect. (DMX cable NOT included.) The final fixture should be terminated by the use of DMX Terminator (by others).

	DMX Address					
Fixture	Red Control (ex. X)	Green Control (ex. X+1)	Blue Control (ex. X+2)	White Control (ex. X+3)		
#1	1	2	3	4		
#2	5	6	7	8		
#3	9	10	11	12		

The LED fixture provide RJ45 Socket or XLR socket to connect. (DMX cable NOT included.) The final fixture should be terminated by the use of DMX Terminator (by others).

RJ45 Sockets







CONNECTION	RJ45 (CAT5e)	5-PIN XLR
Common	WHITE/BROWN(PIN7) & BROWN(PIN 8)	PIN 1
Signal -	ORANGE(PIN 2)	PIN 2
Signal +	WHITE/ORANGE(PIN 1)	PIN 3
Spare	-	PIN 4
Spare	-	PIN 5