

# MOON RECESSED WALL WASH

Static White



## DESCRIPTION

With extreme design flexibility and high aesthetic impact, the MOON RECESSED is a perfect in-grade solution for illuminating paths, walkways, entrances, or distinctive illumination of architectural or landscape elements. Recess depth is less than 4" allowing for easy installation in any element. The power to create intense emotions through different shades and colors of light is excentuated with a trimless full glass version, alongside two other trim variants, all with stainless steel frame. Luminaire is IP68 rated and is resistant to submersion to a maximum depth of 4.9' for up to 30 minutes. Remote power supply is available separately.

Date: \_\_\_\_\_ Type: \_\_\_\_\_ Catalog Number: \_\_\_\_\_

Project Name: \_\_\_\_\_



Heavy Duty Trim 2700K



Standard Trim 3000K



Trimless 4000K

## ORDERING INFORMATION

LUMINAIRE					
MODEL	TRIM	CCT	CONTROL	VOLTAGE	OPTIC
MOON-R Moon Recessed	<b>HD</b> Heavy Duty Trim ø100mm / 3.9"	<b>27K</b> 2700K	<b>DIM</b> 0-10v Dimming	<b>UNV</b> 120 - 277V via Remote Power Supply	<b>WW</b> Wall Wash 81° x 33° (26° Incline)
	<b>STD</b> Standard Trim ø80mm / 3.1"	<b>30K</b> 3000K			
	<b>TRMLSS</b> Trimless ø69mm / 2.7"	<b>40K</b> 4000K			

Custom solutions are available; consult factory via phone at (864) 487-3535 ext. 258 or via email at DesignServices@EXP-Brands.com.

See Page 4 for ordering information of required and available accessories.



# MOON RECESSED WALL WASH

Static White



		MOON RECESSED		
		HEAVY DUTY TRIM	STANDARD TRIM	TRIMLESS
PHYSICAL	HOUSING	Anodized Aluminum Body with Stainless Steel Flange	Stainless Steel Flange and Body	
	LENS	PMMA with Tempered Glass Screen		
	LOAD BEARING CAPACITY	4409 Pounds	Walk Over Only	
	DRIVER LOCATION	Remote (Sold Separately)		
	DIMENSIONS	See page three for detailed dimensional artwork.		
	WEIGHT	2.2 Pounds	2 Pounds	
	OPERATING TEMPERATURE	-40°F to 104°F (-40°C to 40°C)		

ELECTRICAL	POWER	8 Watts Maximum		
	CURRENT	Constant Current @ 250mA		
	FORWARD VOLTAGE	35V		
	REMOTE POWER SUPPLY	RMTPS-UNV-15-250-DIM 0-10v Dimmable Remote Driver Mounted in Enclosure Driver Powers 1 Luminaire; Enclosure Accommodates 2 Drivers		
	CONTROL	0-10v Dimming via Remote Driver		
	CABLE	Power In		
	CABLE LENGTH	59" Power Feed Cable		

PHOTOMETRIC	LED	2700K	3000K	4000K
	DELIVERED LUMEN OUTPUT	834 lumens	847 lumens	910 lumens
	EFFICACY	104 lumens per watt	106 lumens per watt	114 lumens per watt
	MAXIMUM CANDELA	938	953	1023
	LUMEN MAINTENANCE	L70 > 55,000 Hours at 77°F*		

CERTIFICATIONS	SAFETY	ETL Certification		
	INGRESS PROTECTION	IP68		
	IMPACT RATING	IK10 (Heavy Duty Trim) or IK09 (Standard and Trimless Variants)		
	WARRANTY	Five Year Limited Warranty		

## CUSTOMIZE YOUR EXPERIENCE.

At Experience Brands, we believe every space deserves unique lighting elements. We proudly specialize in crafting solutions that reflect your personal vision. Our expert team is here to collaborate with you to design and implement customized features that elevate your environment.

**Ready to Get Started?** Email us at: [DesignServices@exp-brands.com](mailto:DesignServices@exp-brands.com)

\* LED life may vary under actual field conditions due to external factors. Lifetime estimates are generated from actual testing in a controlled environment. Values are conservatively derived from those numbers.

# MOON RECESSED WALL WASH

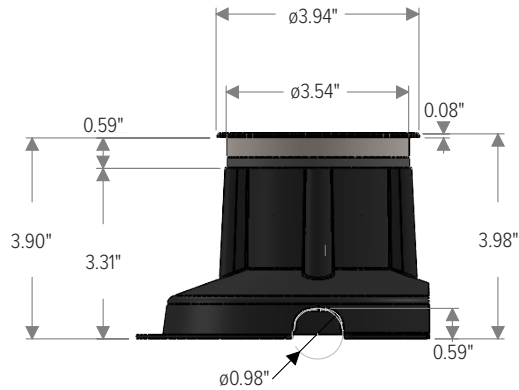
Static White



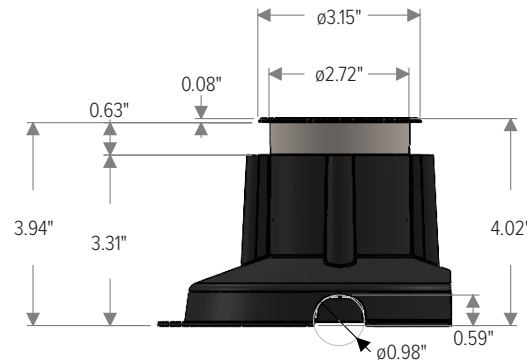
## DIMENSIONS

All dimensions are shown in inches unless otherwise noted.

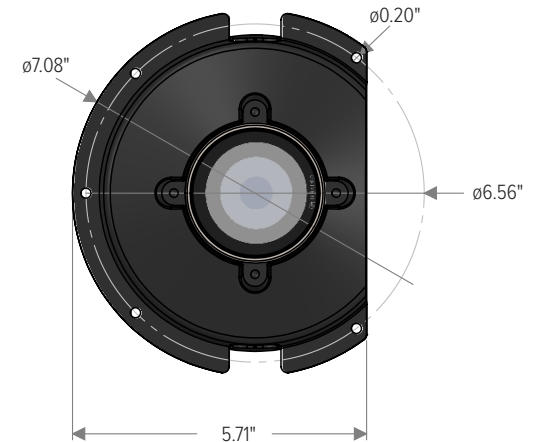
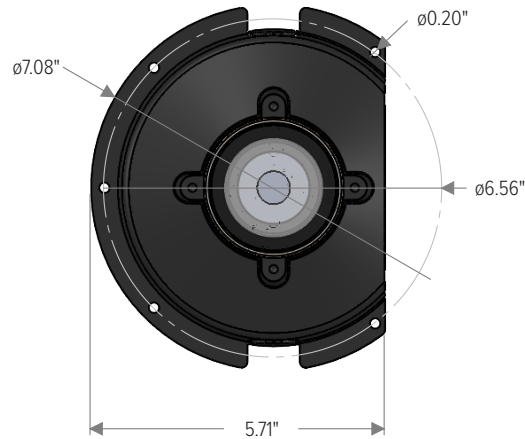
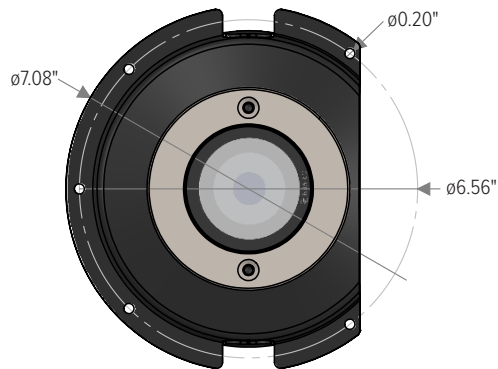
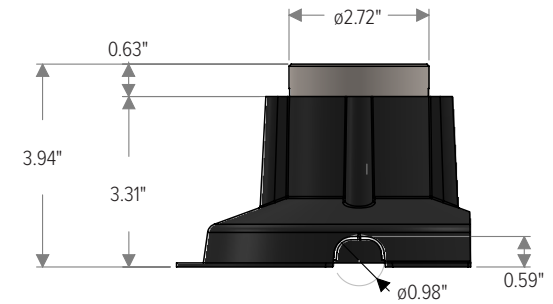
*Moon Recessed - Heavy Duty Trim*



*Moon Recessed - Standard Trim*



*Moon Recessed - Trimless*



For installation instructions, see separate "Installation Instructions" document.

# MOON RECESSED WALL WASH

Static White

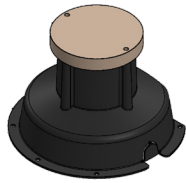


## ACCESSORIES

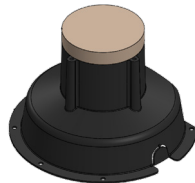
NOTE: Accessories are ordered and shipped separately from luminaire for field installation.



**IR-CONFIG-REMOTE**  
Infrared DMX Configuration  
Remote



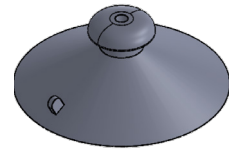
**MOON-R-HD-RBB**  
Recessed Back Box for  
Heavy Duty Trim Variants



**MOON-R-RBB**  
Recessed Back Box for  
Standard Trim and Trimless  
Variants



**MOON-R-DRP-RBB**  
Drop-In Recessed Back  
Box for Standard Trim and  
Trimless Variants



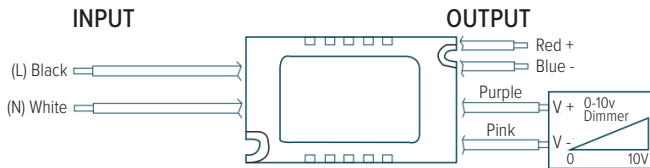
**MOON-R-SC**  
Suction Cup

## REMOTE POWER SUPPLY (Required, Ordered Separately)

### MODEL

#### RMTPS-UNV-15-250-DIM

Remote Power Supply with Enclosure for Moon Recessed Wall Wash Static White Powers and Controls 1 Luminaire  
Enclosure Dimensions: 4 5/8" L x 3 1/2" W x 2 1/2" H  
Enclosure is Suitable for 2 Drivers (specify when ordering)  
15 Watts Output Maximum  
25-42 Output Volts  
0-10V Dimming Protocol; Dimming Range from 100% to 5%  
Universal Input Voltage Range: 120 to 277 VAC  
Input Frequency Range: 50/60 Hz  
Driver Life Expectancy: 50,000 Hours  
2kV Surge Protection  
IP66 Rated



Driver Enclosure

## PHOTOMETRICS- CANDELA DISTRIBUTION

NOTE: Values shown below reflect 4000K CCT.

For 2700K, apply a 0.92 prorate factor. For 3000K, apply a 0.93 prorate factor.

#### WALL WASH 83° x 32°

CBCP 1023 / 910 lumens

