

Date		Project	
Type		Part Number	



ALL-IN-ONE PERFORMANCE LIGHTING

# BRILLIANCE Series

## Fire Rated Slim Potlight

The Brilliance Series Fire Rated Recessed Downlights are designed to provide exceptional illumination. These downlights provide two hours of protection in the event of a fire and are perfect solution for installations with low ceiling clearance. High-quality mounting spring, quick connectors, and included junction box. The premium aluminum body of this LED downlight ensures superior durability and aesthetics compared to plastic options.



**2 HOUR FIRE RATING**  
Tested to comply with UL 253,  
ASTM E119 & CAN ULG 8101



## PRODUCT FEATURES

- JA8 compliant
- Energystar Certified
- FT4-Rated Cable
- 2-Hour fire rating providing a reinforced and heat resistant steel casing
- IC-rated and Air-Tight ready and may be in direct contact with insulation
- Compatible with Soffit installations and can be installed in shallow plenum spaces
- Flicker-free 120V forward-phase triac dimming down to 5%
- 277-347V Driver Available
- Operating temperature: -4°F to +104°F (-20°C to +40°C)
- Rated Lifespan: L70 ~100,000 hrs
- 5 year warranty

## KEY SPECIFICATIONS

<b>Voltage</b>	120V
<b>Sizes</b>	4" & 6"
<b>Wattage</b>	9W, 15W
<b>Lumens</b>	800 lm, 1100 lm
<b>CCT</b>	27/30/35/40/5000K
<b>Power Factor</b>	>0.9
<b>CRI</b>	>90
<b>Beam Angle</b>	108°
<b>Dimming</b>	120V forward-phase TRIAC Dimming
<b>Mounting</b>	Recessed
<b>Applications</b>	Commercial, Residential, Retail Facilities



EMERGENCY  
BACKUP READY

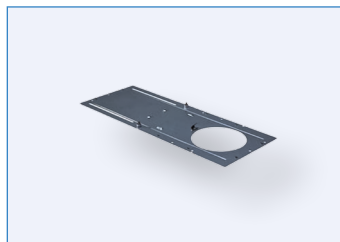
## SPECIFICATIONS - 4" FIRE RATED SLIM POTLIGHT

Order#	Model	Wattage	Voltage	Lumens	Efficacy	CCT	Finish
R36033	RENO-LED-4-S12W-5CCT-WH-FR	12W	120V	800 lm	67 lm/W	2700/3000 3500/ 4000/5000K	White

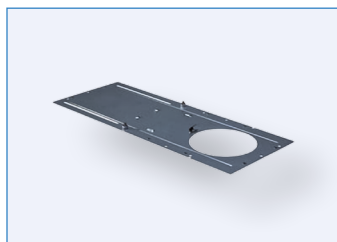
## SPECIFICATIONS - 6" FIRE RATED SLIM POTLIGHT

Order#	Model	Wattage	Voltage	Lumens	Efficacy	CCT	Finish
R36032	RENO-LED-6-S15W-5CCT-WH-FR	15W	120V	1100 lm	73 lm/W	2700/3000 3500/ 4000/5000K	White

## ACCESSORIES – MOUNTING



R39108  
RENO-MP4  
4" Mounting Plate without clip



R39109  
RENO-MP6  
6" Mounting Plate without clip



R39105  
RENO-HBL015-347V-D  
AC277-347V driver for 4" & 6"  
slim potlight

Order#	Model	Description
R39108	RENO-MP4	4" Mounting Plate without clip (Opening 108mm)
R39109	RENO-MP6	6" Mounting Plate without clip (Opening 158mm)
R39105	RENO-HBL012-347V-D	AC277-347V driver for 4" & 6" slim potlight, Non-dimmable

## ACCESSORIES – EMERGENCY LED DRIVERS

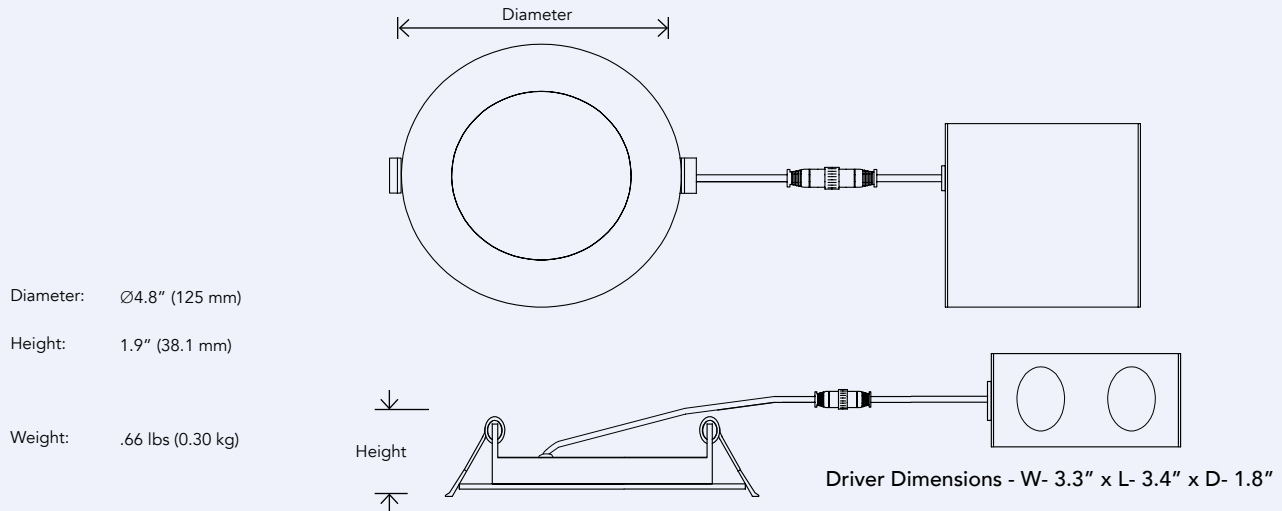


R83000  
RENO-EM-H08  
Emergency LED Driver  
(100-347V AC, 50-60Hz, 12W)

Order#	Model	Description
R83000	RENO-EM-H08	Emergency LED Driver (100-347V AC, 50-60Hz, 12W)

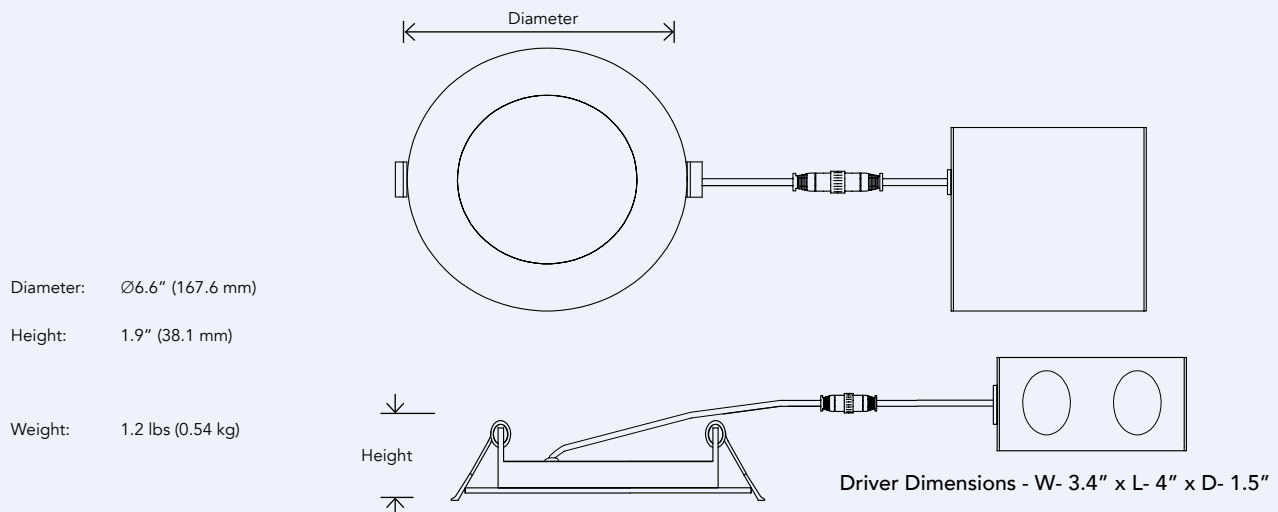
## DIMENSIONS

4"



\*NOTE: Width in ceiling needed for the driver to fit is 3" Cut hole size 4-1/4" (108mm)

6"



\*NOTE: Width in ceiling needed for the driver to fit is 3" Cut hole size 6.26" (159mm)