


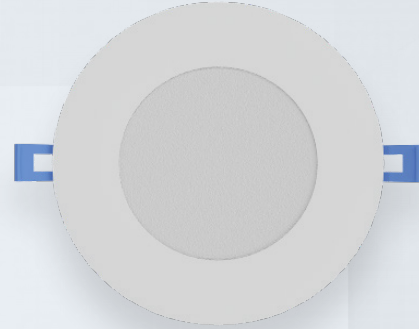
Date		Project	
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 ALL-IN-ONE PERFORMANCE LIGHTING

# BRILLIANCE Series

## Slim Recessed Downlight

Brighten your living room, kitchen, or bathroom with the Brilliance Series recessed downlights. With its multi-CCT feature, you can easily adjust the lighting ambiance to suit your preference. The round design and white finish blend seamlessly with any decor, providing a modern and clean aesthetic. Easy installation with high-quality mounting spring, quick connectors, and included junction box. The premium aluminum body of this LED slim panel ensures superior durability and aesthetics compared to plastic options. Say goodbye to yellowing with age.



### PRODUCT FEATURES

- JA8 compliant
- Energystar Certified for 3", 4", & 6"
- FT6-Rated Cable
- 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
- 277-347V Driver Available for 4" Only
- Flicker-free 120V forward-phase triac dimming down to 10%
- Operating temperature: -4°F to +104°F (-20°C to +40°C)
- Rated Lifespan: L70 ~50,000 hrs
- 5 year warranty

### KEY SPECIFICATIONS

<b>Voltage</b>	3" - 4" - 120V 6" & 8" - 120-347V
<b>Sizes</b>	3", 4", 6", & 8"
<b>Wattage</b>	3" - 6W 4" - 12W 6" - 12W 8" - 22W
<b>Lumens</b>	Up to 2,090 lm
<b>CCT</b>	27/30/35/40/5000K
<b>Power Factor</b>	>0.9
<b>CRI</b>	>80
<b>Beam Angle</b>	120°
<b>Dimming</b>	120V forward-phase TRIAC Dimming
<b>Mounting</b>	Recessed
<b>Applications</b>	Commercial, Residential, Retail Facilities

## SPECIFICATIONS – 3" 6W, 27/30/35/40/5000K

Order#	Model	Wattage	Voltage	Lumens	Efficacy	CCT	Finish
R36008	RENO-3-S6W-MCCT-WH	6W	120V	396 lm	66 lm/W	2700K	White
				478 lm	80 lm/W	3000K	
				474 lm	79 lm/W	3500K	
				518 lm	86 lm/W	4000K	
				487 lm	81 lm/W	5000K	

## SPECIFICATIONS – 4" 12W, 27/30/35/40/5000K

Order#	Model	Wattage	Voltage	Lumens	Efficacy	CCT	Finish
R36013	RENO-4-S12W-MCCT-WH	12W	120V	795 lm	66 lm/W	2700K	White
				904 lm	75 lm/W	3000K	
				947 lm	79 lm/W	3500K	
				942 lm	79 lm/W	4000K	
				837 lm	70 lm/W	5000K	
R36014	RENO-4-S12W-MCCT-BK	12W	120V	795 lm	66 lm/W	2700K	Black
				904 lm	75 lm/W	3000K	
				947 lm	79 lm/W	3500K	
				942 lm	79 lm/W	4000K	
				837 lm	70 lm/W	5000K	

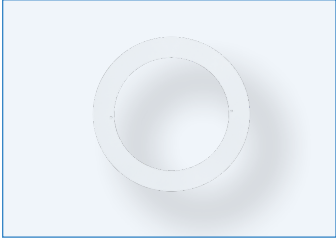
## SPECIFICATIONS – 6" 12W, 27/30/35/40/5000K

Order#	Model	Wattage	Voltage	Lumens	Efficacy	CCT	Finish
R36010	RENO-6-S12W-MCCT-WH	12W	120-347V	994 lm	83 lm/W	2700K	White
				1,054 lm	88 lm/W	3000K	
				1,111 lm	93 lm/W	3500K	
				1,134 lm	95 lm/W	4000K	
				1,103 lm	92 lm/W	5000K	

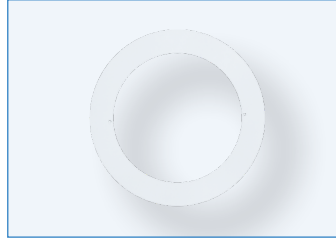
## SPECIFICATIONS – 8" 22W, 27/30/35/40/5000K

Order#	Model	Wattage	Voltage	Lumens	Efficacy	CCT	Finish
R36012	RENO-8-S22W-MCCT-WH	22W	120-347V	1,826 lm	83 lm/W	2700K	White
				1,936 lm	88 lm/W	3000K	
				2,046 lm	93 lm/W	3500K	
				2,090 lm	95 lm/W	4000K	
				2,024 lm	92 lm/W	5000K	

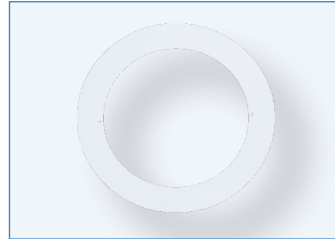
## ACCESSORIES – MOUNTING



R39101  
RENO-4-GR  
4" Goof Ring outside Ø 5 3/4"



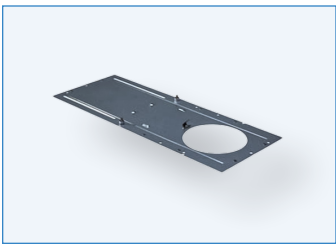
R39102  
RENO-6-GR  
6" Goof Ring outside Ø 8"



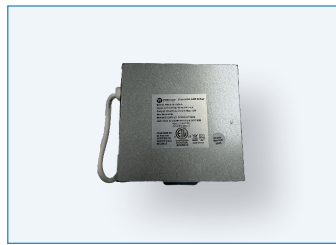
R39103  
RENO-8-GR  
8" Goof Ring Ø 9 1/2"



R39108  
RENO-MP4  
4" Mounting Plate without clip



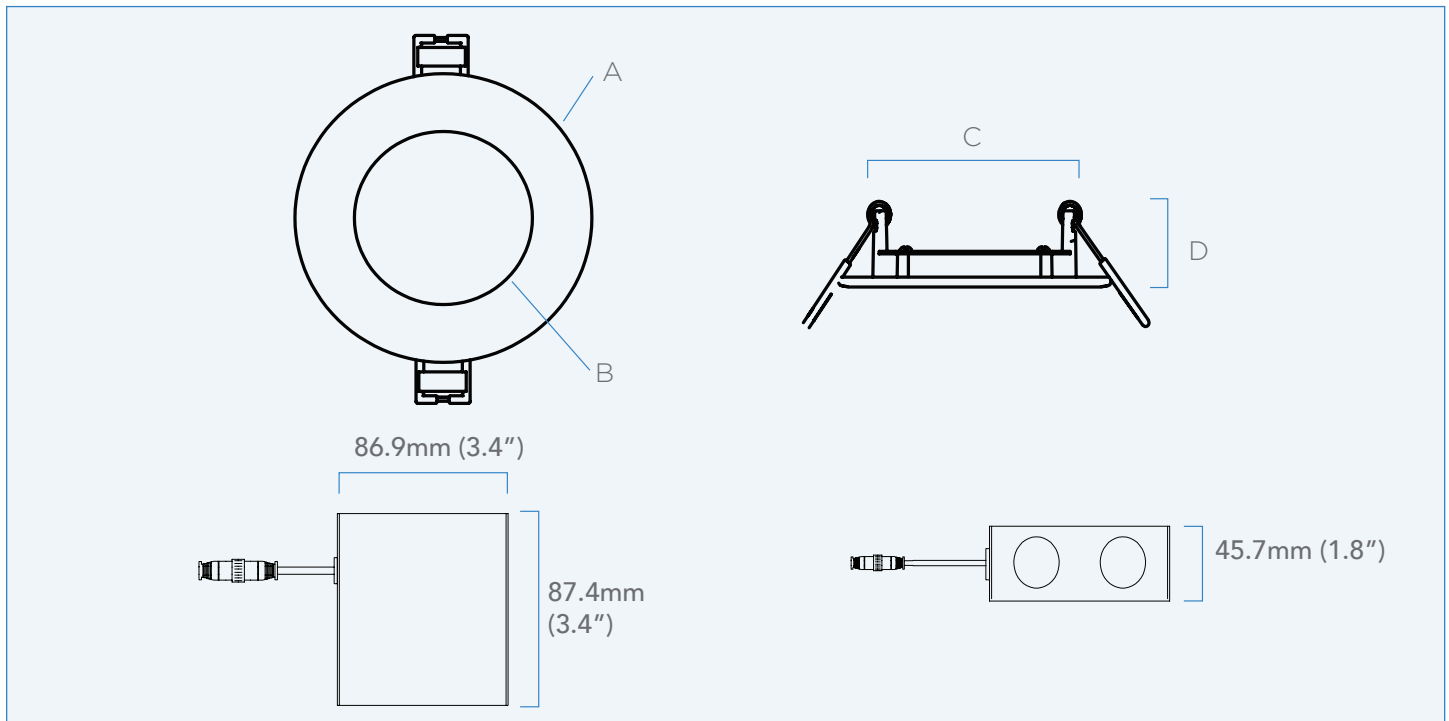
R39109  
RENO-MP6  
6" Mounting Plate without clip



R39105  
RENO-HBL015-347V-D  
AC277-347V Driver for 4"

Order#	Model	Description
R39101	RENO-4-GR	4" Goof Ring outside Ø 5 3/4"
R39102	RENO-6-GR	6" Goof Ring outside Ø 8"
R39103	RENO-8-GR	8" Goof Ring Ø 9 1/2"
R39108	RENO-MP4	4" Mounting Plate without clip (Opening 108mm)
R39109	RENO-MP6	6" Mounting Plate without clip (Opening 158mm)
R39105	RENO-HBL015-347V-D	AC277V-347V Driver for slim panel light 4" Non-dimmable

## DIMENSIONS



MODEL	A	B	C	D
3"	Ø 95mm (Ø 3.75")	Ø 57mm (Ø 2.25")	Ø 76mm (Ø 3")	Ø 25mm (Ø 1")
4"	Ø 127mm (Ø 5")	Ø 76mm (Ø 3")	Ø 101mm (Ø 4")	Ø 25mm (Ø 1")
6"	Ø 177mm (Ø 7")	Ø 127mm (Ø 5")	Ø 158mm (Ø 6.25")	Ø 25mm (Ø 1")
8"	Ø 229mm (Ø 9")	Ø 159mm (Ø 6.25")	Ø 210mm (Ø 8.25")	Ø 25mm (Ø 1")