

RGBW Slim Panel

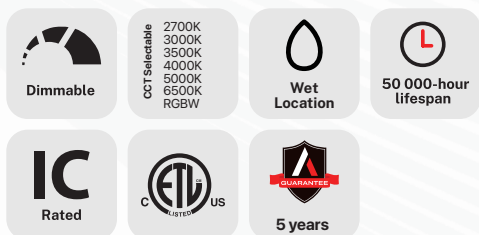
SL4-RGBW-R-WH-V4
SL6-RGBW-R-WH-V4



Date:	Project:
Prepared for:	Type:
Comments:	



Our 4-inch and 6-inch RGBW smart recessed downlights deliver up to 600 lm (9W) and 1100 lm (12W), with 16 million colours and tunable white from 2700K to 6500K. You control them with the Smart Life app, Google Home or Amazon Alexa. Create a scene for every ambiance or sync the light to music. With an IC rating and an aluminum body, they suit both residential and commercial spaces.



Specifications

Input Voltage	120 Vac
Input Current	SL4: 0.075 Aac SL6: 0.1 Aac
Power	SL4: 9W SL6: 12W
Color Temperature	2700K-6500K + RGBW
Color Rendering Index	80+
Dimming Type	App only
Beam Angle	110°
Max Lumens	SL4: 600lm SL6: 1100lm
Total Harmonic Distortion	<40%



Surge Protection	L-N 1KV ; L/N-PE 1KV
Power Factor	≥0.9
Colour	White
Material	Aluminum, Polycarbonate
Environment	Wet
Operating Temperature	-20°C to +40°C
Wire Gauge	18AWG (AC), 22AWG (DC)
Warranty	5 Years
Certifications and Compliances	cETLus, IC Rated



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SL6-RGBW-R-WH-V4

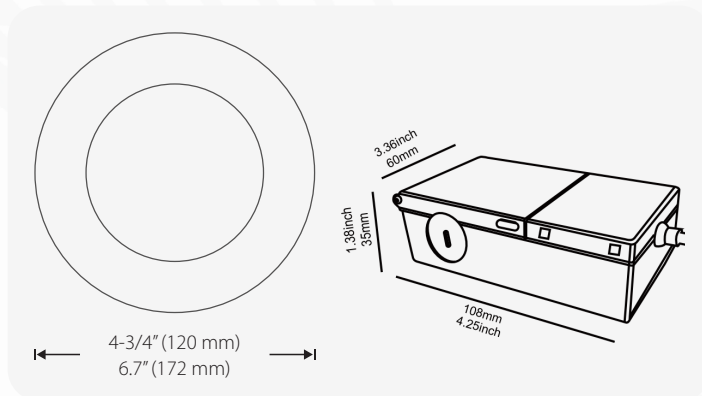
Dimensions

Fixture

	Diameter	Height	Minimum Cutout
SL4	4-3/4" (120 mm)	1" (25 mm)	4" (101 mm)
SL6	6-3/4" (172 mm)	1" (25 mm)	6" (152 mm)

Junction Box

Length	Width	Height
4-1/4" (108 mm)	2-3/8" (60 mm)	1-3/8" (35 mm)



Order information

Ordering Code	Model Number	Rated Power	CCT (Selectable)	Max Lumen Output	Colour
SL4-RGBW-R-WH-V4	ALSL4-RGBTW-R-WH-V4	9W	2700K-6500K + RGBW	600lm	White
SL6-RGBW-R-WH-V4	ALSL6-RGBTW-R-WH-V4	12W	2700K-6500K + RGBW	1100lm	White

Accessories (Optional)

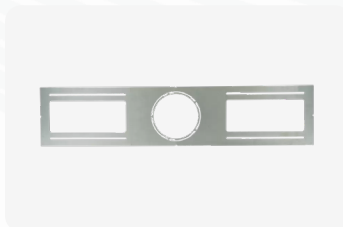
For 4" Pot Lights



5-1/2" Goof Ring
SL4-GR-WH-512-V1



7" Goof Ring
SL4-GR-WH-700-V1

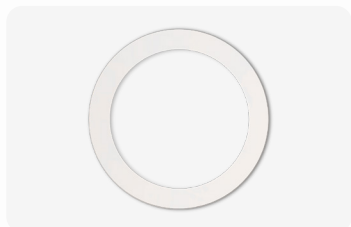


Mounting Plate
SL4-MP-R-L-V4

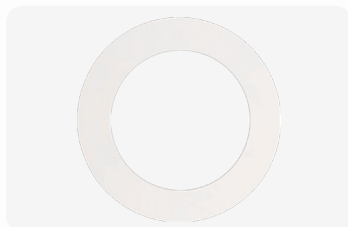


Vapour Barrier
SL4-VBE-V1

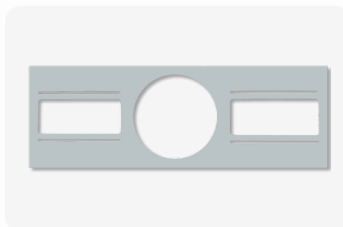
For 6" Pot Lights



7-5/8" Goof Ring
SL6-GR-WH-758-V1



8-5/8" Goof Ring
SL6-GR-WH-858-V1



Mounting Plate
SL6-MP-R-V2



Vapour Barrier
SL6-VBE-V1

