Custom Lighting Design & Manufacture
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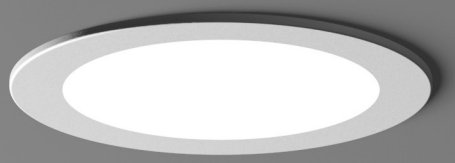
IP53-RFL5SD

Project:	Type:	QTY:
Product Code:		

Ø5”



Product Code

IP53	-	RFL5SD	-	TRIM COLOR	-	INTENSITY	-	VOLTAGE
				✔ **W***=White		✔ **WW30***=3000K		✔ 120=120V, AC
				☐ A =Aluminum		☐ NW40 =4000K		
				☐ CC =Custom Color				

Note: * Components usually in-stock for quick assembly and shipping.

DRIVER BOX NOTE:
Driver box has 175 cm³ (mL), (10.67 in³) of free wiring space inside. Will accommodate up to MAXIMUM 4 No. 12 AWG wires

Features + Specifications

Intended Use:
- Building interior
- Building exterior (ceiling recessed only)
- Damp location listed
- IC rated, approved and tested for direct contact with insulation materials

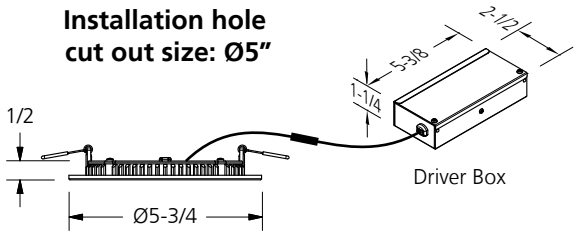
Construction:
- Die-cast aluminum one piece trim frame with built-in heat sink
- Opal PMMA lens with light glide technology for even light distribution
- Full metal top plate protects LED PCB
- Heavy duty installation springs ensure tight fitting to ceiling

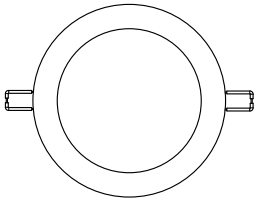
Finish:
- W = Powder coat painted
- A = Anodized aluminum
- CC = Powder coat painted

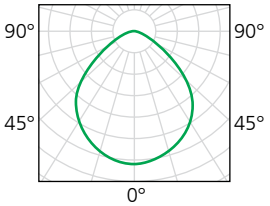
Optical System:
- High brightness 2835 SMDs with LM80 certificate **9W**
- ***WW30** = 3000K CCT, **900 lumens** minimum with 80+ CRI
- Optional CCT color NW40 also available (This CCT might require minimum quantities with longer lead time)
- L70 @ 50000hrs for ambient temperature <25°C, 35000hrs >25°C
- PCB made from laminated heavy gauge copper materials

Electrical System:
- Constant current driver technology
- 120V line voltage dimmable with most dimmers
- Overheat protected, RoHS compliant

Installation hole cut out size: Ø5”







Certified to CSA C22.2 No.250.0 Conformed to UL 1598
Certification Marks (where applicable) will be found on our luminaires and its components

www.iplighting.com

Light of Your World

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Datecode 20170307

Warranty - Up To 3 Years