Custom Lighting Design & Manufacture

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IP53-RFL6SD

Project:	Type:	QTY:
Product Code:		

Ø6"

Product Code

IP53	-	RFL6SD	-	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.

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
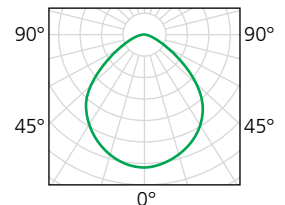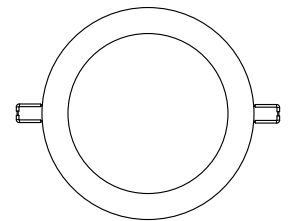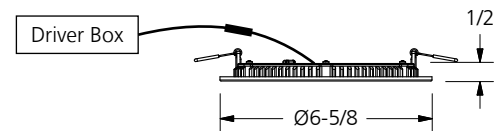• A = Anodized aluminum
• CC = Powder coat painted

Optical System:
• High brightness 2835 SMDs with LM80 certificate **12W**
• ***WW30** = 3000K CCT, **1200 lumens** 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: Ø6-1/4"**

Driver Box

1/2

Ø6-5/8

90°   90°

45°   45°

0°

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

IP