

RSD LED Downlight

120V Selectable White Regressed Slim Downlight

GMLighting®

Project Name

Type

Catalog #

Date

PRODUCT OVERVIEW

Easy to install with an included junction box that is connected via a modular jack, these 3", 4", 6", and 8" slim mount, regressed downlights feature superior optics along with a Title 24 rating in a streamlined, shallow mount design.

120
VOLT

LUX
control

WET
LOCATION

90+
C R I

IC
RATED

TITLE
24-JA8

5Yr.
WARRANTY

FEATURES

- 120V
- Selectable: 2700K, 3000K, 3500K 4000K, 5000K
- Wet location
- IC rating for insulated ceilings
- Edge-Lit technology for diode free illumination
- Meets NEC code Article 314.16 for junction box fill of (5) 14 AWG or (5) 12 AWG max.
Box volume = 11.25in³
- Dimmable (Triac)

SPECIFICATIONS

ELECTRICAL

- 120V
- 6W, 9W, 12W, 18W

OPTICS

- 90+ CRI
- 120° beam angle

OPERATING TEMPERATURE

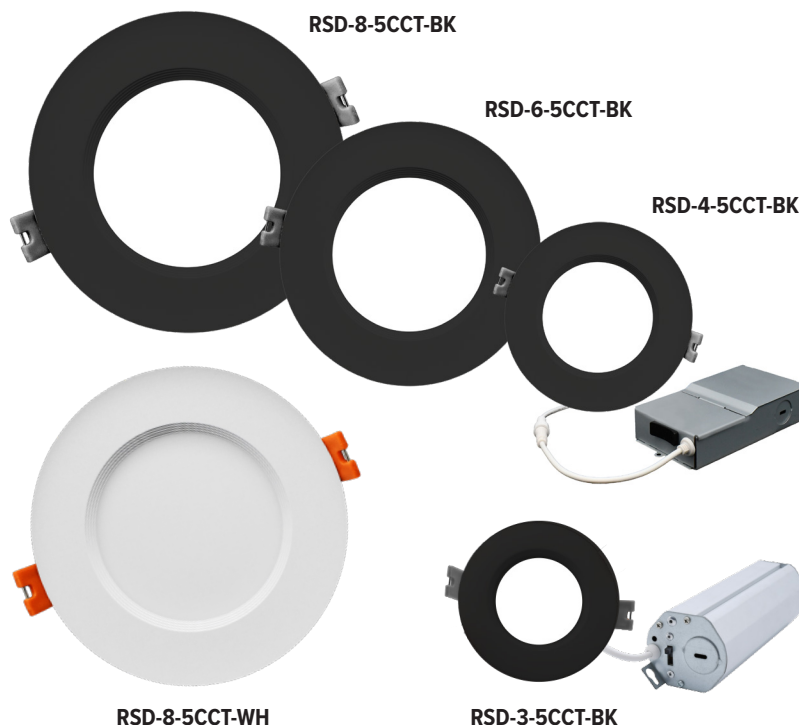
- -4°F to 104°F (-20°C to 40°C)

LABEL

- ETL
- Title 24 - JA8

WARRANTY

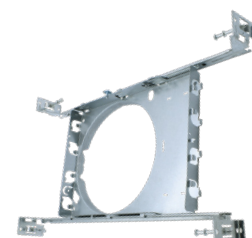
- 5 years



ORDERING INFORMATION

Example: RSD-4-5CCT-BK

Model	-	Diameter	-	Color Temp	-	Finish
RSD		3" Diameter		5CCT		BK (Black)
		4" Diameter				
		6" Diameter				
		8" Diameter				BK (Black) WH (White)



NCP-6

CONNECTORS AND ACCESSORIES

Model	Description
RSD-5FT-EXT	5' Extension Cord for RSD Series Downlights
RSD-10FT-EXT	10' Extension Cord for RSD Series Downlights
RSD-20FT-EXT	20' Extension Cord for RSD Series Downlights
UNV-NCP	New Construction Plate for All RSD Series Downlights
NCP-6	6" Plaster Frame with Hanger Bars



UNV-NCP

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RSD_5CCT_SpecSheet_09.22.2025
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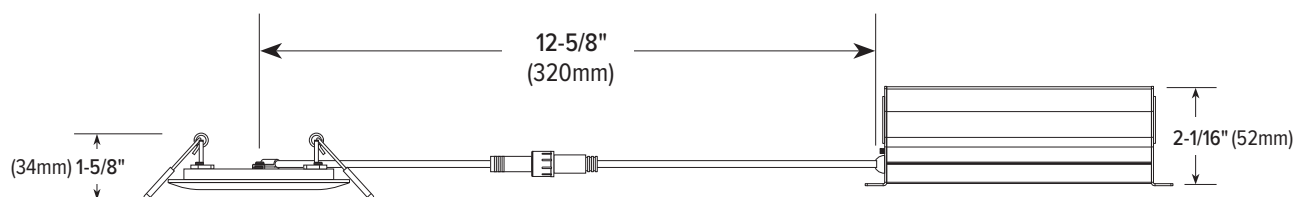
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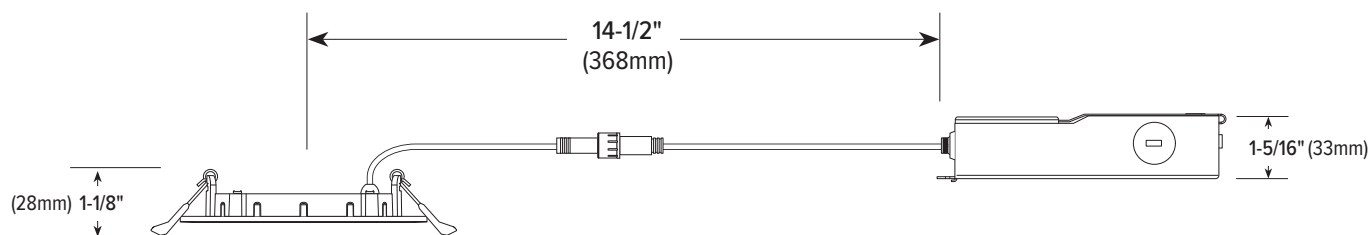
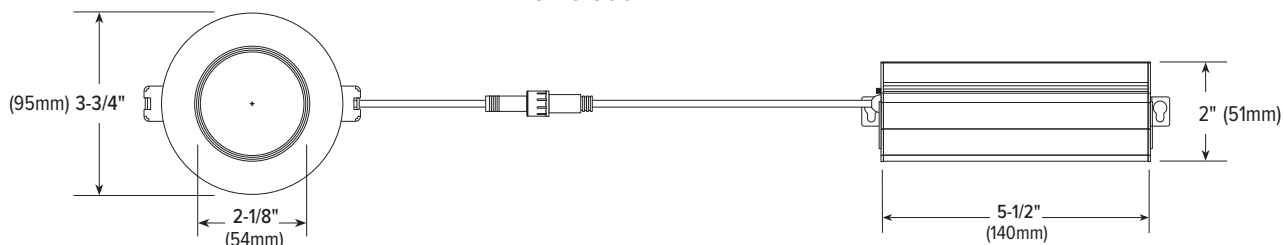
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Catalog No.	Wattage	2700K	3000K	3500K	4000K	5000K
RSD-3-5CCT	6W	418	432	447	455	455
RSD-4-5CCT	9W	814	838	867	886	887
RSD-6-5CCT	12W	1089	1140	1162	1184	1186
RSD-8-5CCT	18W	1714	1765	1852	1870	1860

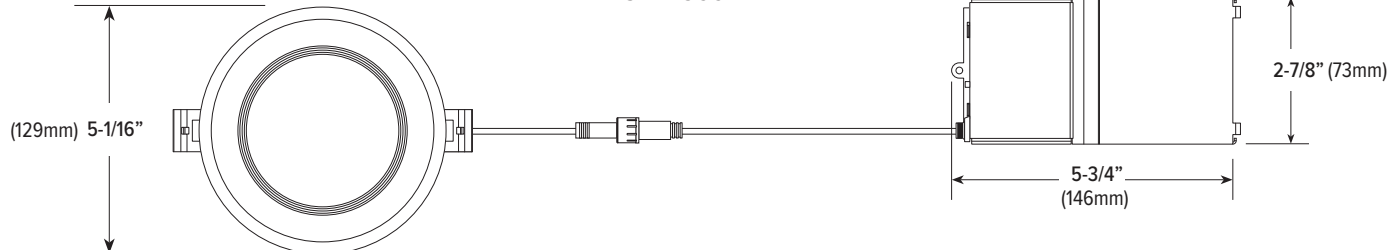
WIRING DIAGRAMS



RSD-3-5CCT



RSD-4-5CCT

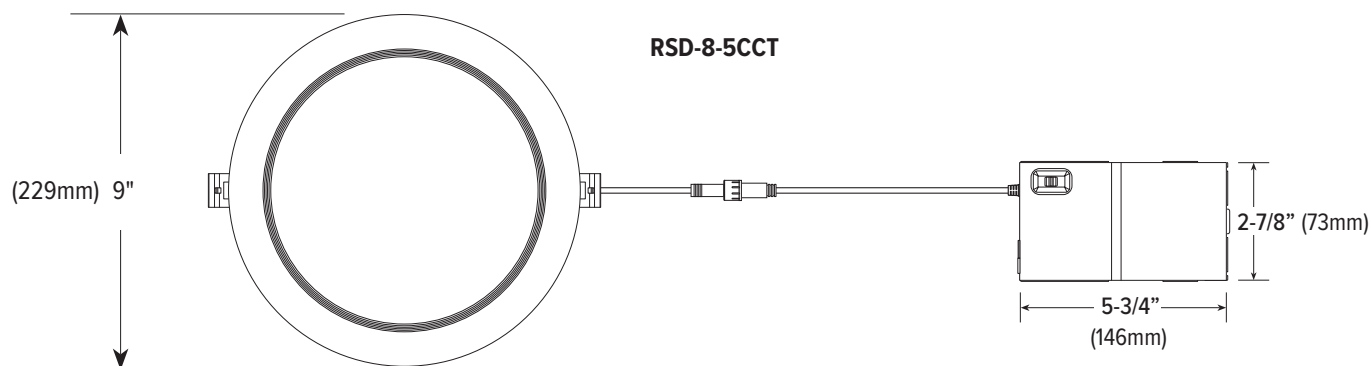
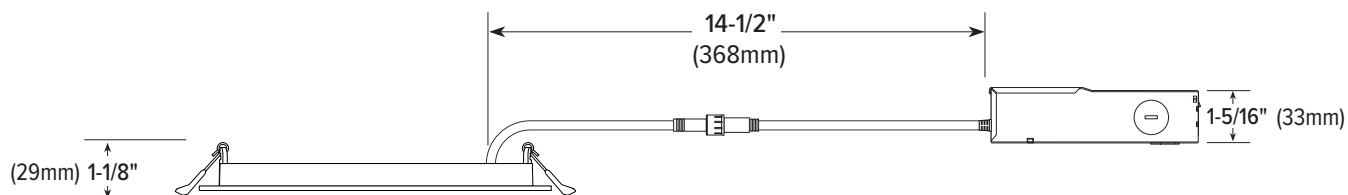
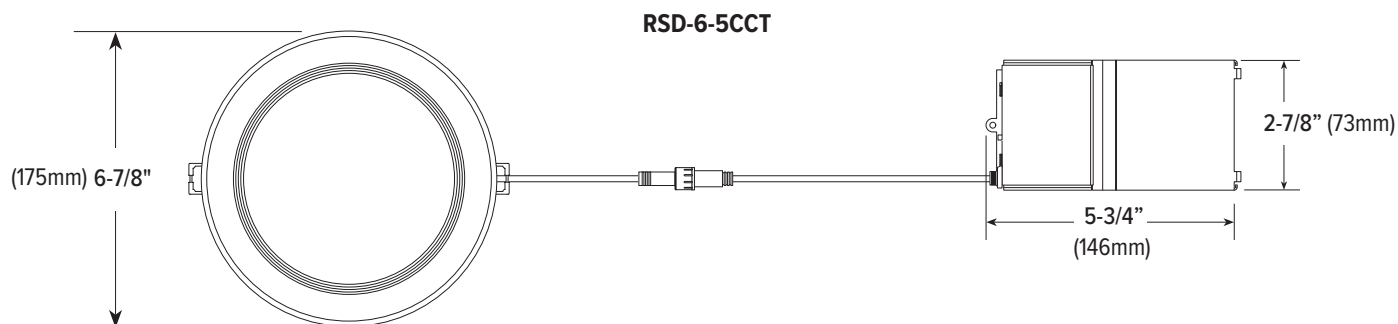
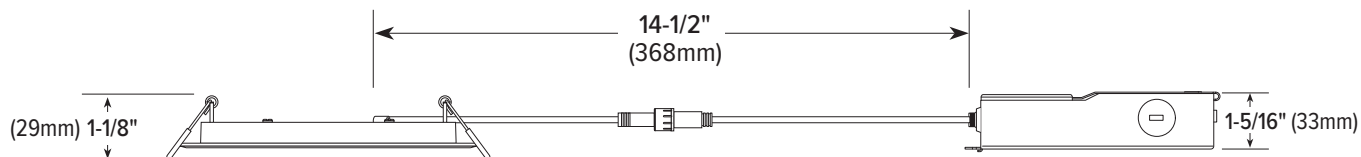


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WIRING DIAGRAMS



CUT-OUT DIMENSIONS

RSD-3-5CCT: 3-3/8" Diam

RSD-4-5CCT: 4-1/4" Diam

RSD-6-5CCT: 6-1/4" Diam

RSD-8-5CCT: 8-1/4" Diam