

Direct Surface Downlight Fixtures

Regressed Lens

Surface Mounts



Detail Specifications:

- 5-CCT: 27/30/35/40/50k
- IP Rating: Wet Location
- Beam Angle: 90°
- Chip: SMD 2835, R9 >50, CRI >90
- 3 Step MacAdam Ellipses
- Operating Temperature: -40° - 114° F
- Lens: Frosted Acrylic, non-yellowing
- Housing: Metal
- Average life (L70) of 50,000 hours

Applications:

- General Recessed Lighting
- Residential & Multifamily
- Office and Meeting Rooms
- Education, Healthcare, Retail, Hospitality

Product Information:

- Upgraded more efficient models with improved lm/w and lower energy consumption
- AC technology: slim and easy driverless installation
- Ideal for remodel and new construction use
- Slim and sleek design

Driver Options:

- 120V Triac dimmable down to 5%
- THD: <20% (+/-5% tolerance), PF >0.9, 50/60Hz
- AC Driverless technology
- Flicker Free

Mounting & Installation:

- 30/40 Junction Box

Certifications:

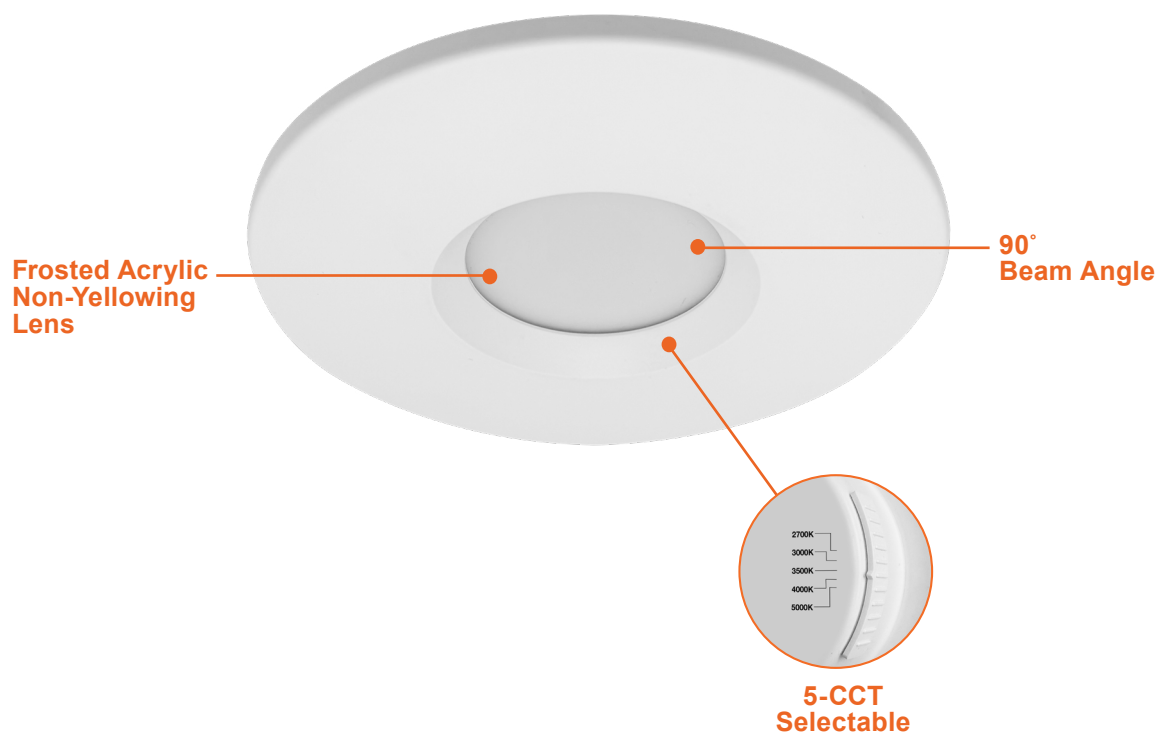
- ETL Listed for USA and CA
- Energy Star Pending
 - ETA 08/2026
- CA Title 24 JA8-2025 CEC Listed
- 5 Year Limited Warranty
- FCC CFR 47, GCC Part 15, Subpart B:2017
- IC Rated and ASTM-E283 Air-Tight
- Complies with UL 263, ASTM E119, CAN ULC S101
- Closet Rated

Series

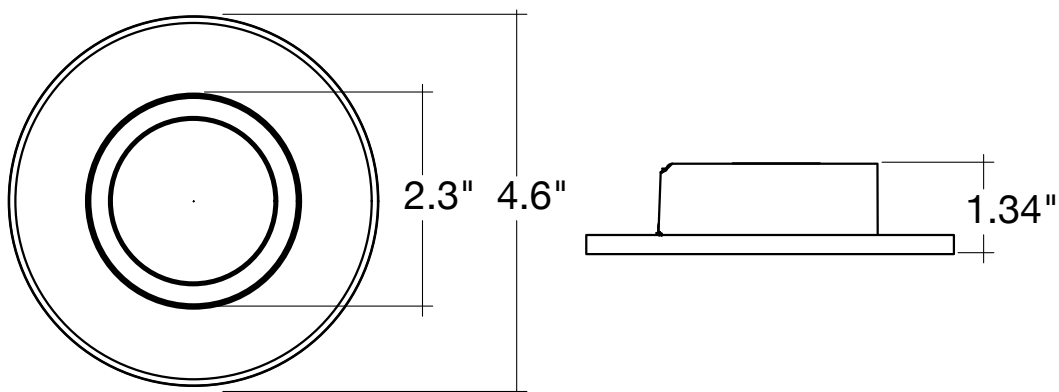
LED-DSD-RG-4-11W-5CCT-WH
900Lm

Specs and model numbers are subject to change with or without notice. Customization of product is available.

FEATURES



DIMENSIONS



COMPATIBLE J-BOX

J-BOX	DESCRIPTION	DIMENSIONS
	4" Octagon Light Fixture Fan Steel Box	4" x 4" x 2-1/8"
	4" Octagon Steel Box	4" x 4" x 1-1/2"
	4" Round New Work Non-Metallic Light Fixture/Fan Box	4" Diameter 2-3/16"
	3-1/2" Round New Work Non-Metallic Ceiling Box	3-1/2" Diameter x 2-3/4"
	3-1/2" Round Old Work Non-Metallic Box	4-1/4" O.D. Flange 3-1/2" I.D. x 2-5/8"
	4" Round Surface Mount Box	4" Diameter x 1-1/2"
	TP316 for Non-Metallic Cable	4" x 4" x 2-1/8"
	TP317 for Metal Clad Cable	4" x 4" x 2-1/8"
	4" Round New Work Non-Metallic Box with Hanger Bar Assembly	4" Diameter x 2-3/16"
	4" NC JBox for Fire Rated Ceilings	4" Diameter x 5-1/2"
	3-1/2" x 1-1/2" Steel Metallic Drawn Octagon Box	3-1/2" W x 1-1/2" D
	3" Plastic Junction Box Round Old Work Box Blue	3-1/2" W x 2-3/8" D
	ABB-4070-PC Thomas Betts 4070-PC Carlon Ceiling/Fixture Outlet Box 20.8 Cubic-Inch	4" Diameter x 2-3/8" Depth Phenolic Brown
	VXCB Weatherproof Round Box 1/2" Black No Cover	4-1/8" Diameter
	Thomas & Betts 3080-9 3-1/2" x 14 Cu In. Round Phenolic Ceiling Fixture Outlet Box	3-1/2" Diameter x 2-1/8" Depth