

PROJECT	NOTES	TYPE	DATE	CAT. No.
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FINISH OPTIONS ON PAGE 2



RDL

LED Round Low Profile Flush

RDL series LED Disk Light provides versatile lighting on standard line voltage, yet produces the high energy savings you desire from LED fixtures. The RDL series allows for easy upgrade to your downlighting from the traditional recessed cans to a more modern looking, energy efficient solution. This Disk Light can be mounted on to a junction box or retrofitted into an existing recessed can with the optional hardware mounting adapter (not included).



INPUT VOLTAGE	120V
INPUT FREQUENCY	50/60 Hz
RATED WATTAGE	See Performance Data
DELIVERED LUMENS	See Performance Data
EFFICACY	See Performance Data
CRI	90
AVAILABLE CCT	2700K, 3000K, 3500K, 4000K, 5000K
LENS TYPE	Plastic

RATED LIFE	30,000hrs (Based on 3hrs a Day)
L70	>50,000hrs
POWER FACTOR	>0.9
THD	<20%
DIMMING	120V Dimming (10-100%)
OPERATING TEMP.	-4°F - 113°F / -20°C to 45°C
BEAM ANGLE	N/A

ORDER INFO / EXAMPLE: RDL-5-10-120D-930-BN

QUICK SHIP ITEMS ON PG.2

SERIES	DIAMETER	RATED WATTAGE	DRIVER TYPE	COLOR TEMP	FINISH	CASE
RDL	5	10	120D	930	BN	BULK
RDL LED Round Low Profile Flush	5-5" 7-7" 9-9" 12-12" 15-15"	5" Housing 10- 10W, 550 Lumens 7" Housing 15- 15W, 950 Lumens 9" Housing 18- 18W, 1170 Lumens 12" Housing 22- 22W, 1540 Lumens 15" Housing 30- 30W, 2100 Lumens	120D- 120V Dimming, 10-100% 277- 277V Triac Dimming	930- 3000K, 90CRI 940- 4000K, 90CRI MCT- 2700K, 3000K, 3500K, 4000K, 5000K CCT Selectable, 90CRI	BL- Black BN- Brushed Nickel WH- White ORB- Oil Rubbed Bronze	BULK- Bulk (Case of 12) BLANK- Individual Packaging

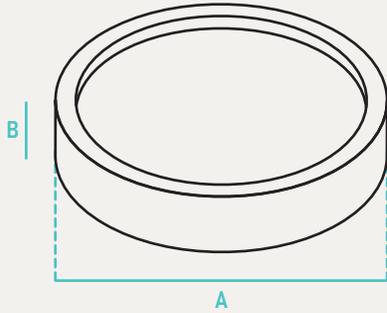
OPTIONS / ACCESSORIES

Options

EM2-RDL-7-WH 7" Emergency Battery
 EMBX-RDL-7-WH 7" Blank Box
 EM2-RDL-12-WH 12" Emergency Battery
 EMBX-RDL-12-WH 12" Blank Box
 0-10V 0-10V Dimming
 EMTB Fixture w/ Emergency Test Button
 (Compatible only with EML-JB-AC2 & EM2-RDL
 / Available
 in case of 12)

ACCESSORIES

EML-JB-AC2 8W Battery Inside J-Box
 (Sold Separately)
TRIMS
 TRIM-RDL-5-BN 5" Nickel Trim
 TRIM-RDL-5-BL 5" Black Trim
 TRIM-RDL-7-BN 7" Nickel Trim
 TRIM-RDL-7-BL 7" Black Trim
 TRIM-RDL-12-BN 12" Nickel Trim



PERFORMANCE DATA				
FORM FACTOR	KELVIN	RATED WATTAGE	DELIVERED LUMENS	EFFICACY (LM/W)
5"	27K-5K	10W	550	55
7"	27K-5K	15W	950	63.3
9"	27K-5K	18W	1170	65
12"	27K-5K	22W	1540	70
15"	27K-5K	30W	2100	70

	A	B	Case QTY
RDL-5	5.4" Dia	0.7" H	20
RDL-7	7.9" Dia	0.7" H	20
RDL-9	9" Dia	0.7" H	20
RDL-12	12" Dia	0.7" H	10
RDL-15	15" Dia	0.7" H	10

QUICK SHIP	
RDL-5-10-120D-MCT-WH-BULK	RDL-7-15-120D-MCT-WH-BULK
RDL-5-10-120D-930-WH-BULK	RDL-7-15-120D-930-WH-BULK

CONSTRUCTION

Injection molded trim with diffusion lens for optimal visual comfort while providing exceptional light output. Edge Lit technology and lens design and materials provide uniform appearance without pixelation.

ELECTRICAL

Equipped standard with 120V, 10-100% dimming driver.

QUALIFICATIONS

All luminaires are built to UL 1598 and 2108 standards, and bear appropriate ETL labels. Wet location labeling is standard. Emergency equipped fixtures labeled UL924. Suitable for installation within the closet storage space (closet storage space is defined in NEC 410.8 & 410.16). Adheres to LM70, LM80 and TM21 industry standards. Title 24 qualified. Dedicated 120V Models are FCC Title 47 CFR, Part 15, Class B for residential and commercial applications.

INSTALLATION

Designed for mounting on 3" or 4" electrical J-Box.

WARRANTY

2-year Limited Warranty. See warranty documentation for more info.

ADDITIONAL IMAGES



WH- White



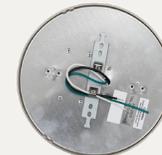
BL- Black



BN- Brushed Nickel



RDL w/EMTB
(Test Switch)



EML-JB-AC2
(Sold Separately)

RECOMMENDED DIMMERS
DVCL-153P (Lutron)

COMPATIBLE JUNCTION BOX



4" PVC



4" Octagon



4" PVC Ceiling Box



3-1/2" Octagon



4" Round Pancake



4" Octagon / V Bracket