



## RDR Downlight Retrofit

### FEATURES

- Replaces legacy 4" or 6" CFL or incandescent downlights
- Provides comfortable diffused light with no dark spots
- FieldCCeT feature allows for multiple "set and forget" CCT options in each fixture
- Airtight rated

### CERTIFICATIONS

- UL Listed for Wet/Damp locations
- ENERGY STAR® Approved for superior energy efficiency
- Title 20 certified and supports compliance with Title 24 (JA8) (90CRI models)

### PERFORMANCE

- Rated lifetime L70: 35,000
- 3000K CCT
- FieldCCeT: 27/30/35/40/5000K
- ToggleCCeT: 30/40/5000K
- CRI: >80; >90

### ELECTRICAL

- Input voltage: 120V
- Triac dimming
- Power Factor: >0.9
- THD: <20%

### THERMAL

- -4°F to 104°F (-20°C to 40°C) operating temperature

### CONSTRUCTION

- White finish
- Frosted lens for diffuse lighting

### WARRANTY

- 5 year limited warranty. Additional warranty options available. Contact EiKO for details

project name	type
catalog number	voltage
approved by	date



### APPLICATIONS

- Hotel Lobby
- Shopping Center
- Supermarket
- Recreation Center
- Public Areas
- Corridors
- Offices
- Schools
- Hospitality
- Retail

## CONFIGURATOR

MODEL	SIZE	LUMENS	WATTS	CRI/CCT	VOLTAGE	DIMMING	FINISH	BAFFLES	
RDR : Downlight Retrofit	4 - 4"	65 - 650 lm	10W - 10W	830 - 80 CRI; 3000K	120 - 120V	DT - Triac dimming	WH - White	B - Baffles	
		85 - 850 lm	13W - 13W						
	6 - 6"	75 - 750 lm	11W - 11W						
		120 - 1,200 lm	17W - 17W						
	4 - 4"	72 - 720 lm	8W - 8W						9CCT3 - 90 CRI; 30/40/5000K (ToggleCCeT)
	6 - 6"	72 - 900 lm	10W - 10W						9CCT5 - 90 CRI; 27/30/35/40/5000K (FieldCCeT)
4 - 4"	[Blank] 800 lm	10W - 10W							
6 - 6"	[Blank] 1,040 lm	13W - 13W							



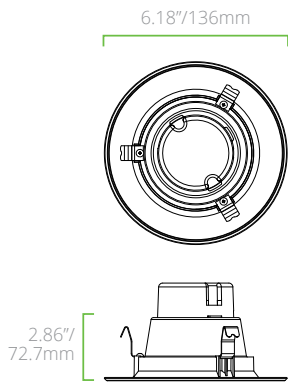
(90CRI models only)



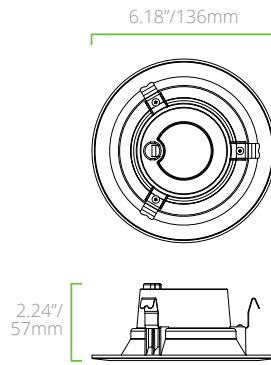
## PERFORMANCE SUMMARY

ORDER CODE	ITEM #	SIZE	WATTS	LUMENS	CCT	CRI	VOLTS	DAMP/WET LOCATION	ENERGY STAR
11571	RDR4/10W9CCT5/120DTWHB	4"	10W	800	27/30/35/40/5000K	>90	120V	Wet	★
11200	RDR4-72-8W-9CCT3-120DT-WH-B	4"	8W	720	30/40/5000K	>90	120V	Wet	★
11199	RDR4-65-10W-830-120DT-WH-B	4"	10W	650	3000K	>80	120V	Damp	★
11203	RDR4-85-13W-830-120DT-WH-B	4"	13W	850	3000K	>80	120V	Wet	★
11572	RDR6/13W9CCT5/120DTWHB	6"	13W	1,040	27/30/35/40/5000K	>90	120V	Wet	★
11202	RDR6-72-10W-9CCT3-120DT-WH-B	6"	10W	900	30/40/5000K	>90	120V	Wet	★
11201	RDR6-75-11W-830-120DT-WH-B	6"	11W	750	3000K	>80	120V	Damp	★
11204	RDR6-120-17W-830-120DT-WH-B	6"	17W	1,200	3000K	>80	120V	Wet	★

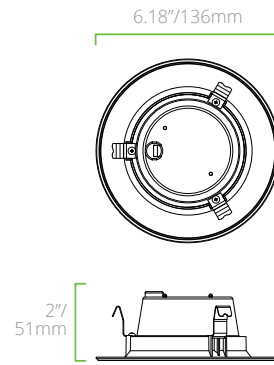
## PRODUCT DIMENSIONS



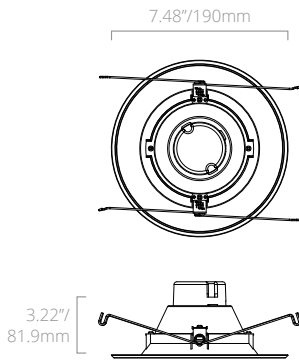
**RDR4/10W**  
**RDR4-72-8W**



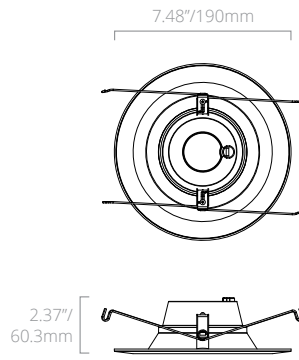
**RDR4-65-10W**



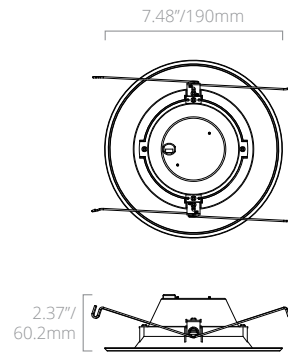
**RDR4-85-13W**



**RDR6/13W**  
**RDR6-72-10W**



**RDR6-75-11W**



**RDR6-120-17W**

## DIMMER COMPATIBILITY

DIMMER MODEL	RDR4/ 10W	RDR4-72- 8W	RDR4-65- 10W	RDR4-85- 13W	RDR6/ 13W	RDR6-72- 10W	RDR6-75- 11W	RDR6-120- 17W
AAL06-C1	✓	✓	✓	✓	✓	✓	✓	✓
EATON SAL06P3	✗	✗	✗	✗	✗	✗	✗	✗
LEVITON 06674-002-10W	✗	✗	✗	✗	✗	✗	✗	✗
LEVITON DDE06-BLZ 600W	✓	✓	✗	✗	✓	✓	✗	✗
LEVITON DDL06-001-1LZ	✗	✗	✗	✗	✗	✗	✗	✗
LEVITON DDL06-010-BLZ	✗	✓	✗	✗	✗	✓	✗	✗
LEVITON DDMX1-011-BLZ	✓	✓	✓	✓	✓	✓	✓	✓
LEVITON DSE06-001-10Z	✓	✓	✗	✗	✓	✓	✗	✗
LEVITON DSL06-001-1LZ	✗	✓	✗	✗	✗	✓	✗	✗
LEVITON DW6HD-1BZ	✗	✓	✓	✓	✗	✓	✓	✓
LEVITON IPL06-011-10Z	✓	✓	✓	✓	✓	✓	✓	✓
LEVITON RDL06-001-10Z	✓	✓	✗	✗	✓	✓	✗	✗
LEVITON SLIDE DIMMER SURESLIDE	✓	✓	✗	✗	✓	✓	✗	✗
LEVITON TSM10-012-1LW	✓	✓	✓	✓	✓	✓	✓	✓
LEVITON LIGH ALMOND NO.6672 600W	✓	✓	✓	✓	✓	✓	✓	✓
LEVITON WHITE NO.6674 600W	✓	✓	✓	✓	✓	✓	✓	✓
LEVITON WHITE NO.IPL06 600W	✓	✓	✓	✓	✓	✓	✓	✓
LUTRON MACL-153M-WH	✓	✓	✗	✗	✓	✓	✗	✗
LUTRON P-PKG1W-WH	✓	✓	✓	✓	✓	✓	✓	✓
LUTRON CTCL-153PDH-WH	✓	✓	✓	✓	✓	✓	✓	✓
LUTRON DIVA DVELV-300P-WH	✓	✓	✓	✓	✓	✓	✓	✓
LUTRON DVCL-153PR-WH	✓	✓	✓	✓	✓	✓	✓	✓
LUTRON DVCL-153P-WH	✓	✓	✗	✗	✓	✓	✗	✗
LUTRON MACL-153MH-WH	✓	✓	✓	✓	✓	✓	✓	✓
LUTRON MAESTRO MRF2S-6ND- 120-SW	✗	✗	✗	✗	✗	✗	✗	✗
LUTRON MAESTRO WIRELESS MRF2S- 6ND-120-WH	✗	✗	✗	✗	✗	✗	✗	✗
LUTRON NLV-1000-LA	✓	✓	✗	✗	✓	✓	✗	✗
LUTRON PD-6WCL-WH-P	✗	✓	✗	✗	✗	✓	✗	✗
LUTRON RADIORA2 RRD-6CL-WH	✓	✓	✓	✓	✓	✓	✓	✓
LUTRON SKYLARK SLV-600P-WH	✓	✓	✗	✗	✓	✓	✗	✗
LUTRON TGCL-153P-WH	✓	✓	✓	✓	✓	✓	✓	✓
MARTIN JERRY MJ-SD01	✓	✓	✓	✓	✓	✓	✓	✓
OLEGRAND RHCL453PW	✓	✓	✓	✓	✓	✓	✓	✓
P-PKG1W-WH-R	✓	✓	✓	✓	✓	✓	✓	✓
TP LINK - KASA SMART HS220	✓	✓	✓	✓	✓	✓	✓	✓
WATTSTOPPER MICO DETECTOR DCD267-W	✓	✓	✓	✓	✓	✓	✓	✓
WEMO - F7C059	✓	✓	✓	✓	✓	✓	✓	✓