



RDR Downlight Retrofit

FEATURES

- Replaces legacy 4" or 6" CFL or incandescent downlights
- Provides comfortable diffused light with no dark spots
- Integrated white trim with medium base (E26) socket adapters (included) for direct replacement
- FieldCCeT feature (select models) allows for multiple "set and forget" CCT options in each fixture

CERTIFICATIONS

- UL Listed for Wet/Damp locations
- 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
- 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



FIELD CCeT FieldCCeT allows the user to select the desired color temperature on install using a switch on the back of the fixture.

POWER SET PowerSet allows for multiple "set and forget" lumen stops in each fixture.

APPLICATIONS

- Multi-Residential (Dorms/Apartments)
- Classroom
- Office
- Reception/Lobby
- Restrooms
- Retail
- Dr. Offices/Waiting/Patient Rooms
- Library
- Meeting rooms
- Dining/Cafeteria
- Airports
- Automotive Dealerships
- Hallways
- Stairwells

NOMENCLATURE

MODEL	SIZE	LUMENS	WATTS	CRI/CCT	VOLTAGE	DIMMING	FINISH	REFLECTOR	
RDR : Downlight Retrofit	4 - 4"	65 - 650 lm	10W - 10W	830 - 80 CRI; 3000K	120 - 120V	DT - Triac Dimming	WH - White	B - Baffle	
		65 - 650 lm	13W - 13W						
		85 - 850 lm	13W - 13W						
		[Blank] 1,100 lm	13W - 13W						
	6 - 6"	75 - 750 lm	11W - 11W						
		[Blank] 900 lm	13W - 13W						
		[Blank] 1,500 lm	16W - 16W						
	4 - 4"	120 - 1,200 lm	17W - 17W						9CCT5 - 90 CRI; 27/30/35/40/5000K (FieldCCeT)
		[Blank] 800 lm	10W - 10W						
		[Blank] 1,040 lm	13W - 13W						
4 - 4"	[Blank] 1,040/800/640 lm	PS13 - 13W/10W/8W	9FCCT - 90 CRI; 27/30/35/40/5000K (FieldCCeT)						
6 - 6"	[Blank] 1,400/1,100/850 lm	PS17 - 17W/13W/10W							



(90CRI models only)

PERFORMANCE SUMMARY

ORDER CODE	ITEM #	SIZE	WATTS	LUMENS	CCT	CRI	VOLTS	DAMP/WET LOCATION	TITLE 20/JAB
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	
12518	RDR4/13W/830/120DTWHB	4"	13W	650	3000K	>80	120V	Wet	
11201	RDR6-75-11W-830-120DT-WH-B	6"	11W	750	3000K	>80	120V	Damp	
12670	RDR6/13W/830/120DT	6"	13W	900	3000K	>80	120V	Wet	
12519	RDR6/16W/830/120DTWHB	6"	16W	1,500	3000K	>80	120V	Wet	
11204	RDR6-120-17W-830-120DT-WH-B	6"	17W	1,200	3000K	>80	120V	Wet	

FIELD CCT

11571	RDR4/10W/9CCT5/120DTWHB	4"	10W	800	27/30/35/40/5000K	>90	120V	Wet	✓
11572	RDR6/13W/9CCT5/120DTWHB	6"	13W	1,040	27/30/35/40/5000K	>90	120V	Wet	✓

POWERSET AND FIELD CCT

12520	RDR4/PS13/9FCCT/120DTWHB	4"	13W/10W/8W	1,040/800/640	27/30/35/40/5000K	>90	120V	Wet	✓
12521	RDR6/PS17/9FCCT/120DTWHB	6"	17W/13W/10W	1,400/1,100/850	27/30/35/40/5000K	>90	120V	Wet	✓

PRODUCT DIMENSIONS

