



SC-5

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
- 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
- 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

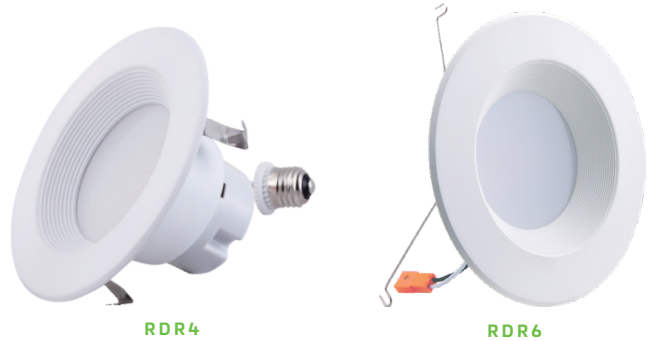
CONSTRUCTION

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

POWER SET 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" | [Blank] 800 lm | 10W - 10W | | | | | | 9CCT5 - 90 CRI; 27/30/35/40/5000K (FieldCCeT) |
| | 6 - 6" | [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/JA8 | ENERGY STAR |
|------------|-----------------------------|------|-------|--------|-------|-----|-------|-------------------|--------------|-------------|
| 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 | | ★ |

FIELDCCeT

| | | | | | | | | | | |
|-------|-------------------------|----|-----|-------|-------------------|-----|------|-----|---|---|
| 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 FIELDCCeT

| | | | | | | | | | | |
|-------|--------------------------|----|-------------|-----------------|-------------------|-----|------|-----|---|---|
| 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

