SPECTRASOL
Energy Systems, LLC

| | |
|---|---|
| Project Name | |
| Project # | |
| Model # | |
| Type | |

# FRD-U115-LR8R / 8S LED Series

## FEATURES & SPECIFICATIONS

**Intended Use:** The FRD-8S / 8R series of LED flush down-light is an excellent choice for sleek modern new construction applications in which both style and energy efficiency are required. They are an excellent choice for offices, hospitals, classrooms, shopping centers, homes, and other commercial applications requiring low-lighting power density. These LED lights are a superior replacement to typical fluorescent lighting products because of their increased efficiency, longer life, and offer an elegance unmatched by any fluorescent products.

**Installation:** These luminaries are ideal for new construction flush lighting or retrofit applications.

**Rating:** Damp Location.

**Warranty:** 5 years

**Listings:** UL & cUL

**CRI:** 80

**View Angle:** 100°

**Lifetime:** 50,000 hours

**Fixture Body:** Powder coated aluminum trim with a frosted polycarbonate lens.

**Dimension:**

FRD-U115-8R: 9" x 3/4
FRD-U115-8S: 9" x 3/4

8" MINI ROUND

8" MINI SQUARE

- IC Rated
- 50,000Hr Extra-Long Life
- ETL Listed
- Choice of CCT: 27K, 3K, 4K & 5K
- Available Square and Round
- Simple & Easy Installation

DIMMABLE 0-10V

Intertek

120-277 V

## ORDERING INFORMATION EX: FSM-U115-S4-010-USV-40K-ACD-WH

| Series | Wattage (Lumens) | Input Voltage | Temperature | Dimmable | Finish | Mounting Hardware |
|---|---|---|---|---|---|---|
| 1a. FRD-U115-8R | 2a. 025(25W; 2,200lm) | 3a. USV | 4a. 27K (2700K) | 5a. ACD | 6a. WH | 6a. (Blank) |
| 1b. FRD-U115-8S | | | 4a. 30K (3000K) | | 6b. BK | 6b. CLP |
| | | | 4b. 40K (4000K) | | 6c. NK | |
| | | | 4c. 50K (5000K) | | | |

Notes:
*If you do not see an option you would like please inquire directly and we will work to accommodate your needs.*

1a. 4" Square Model
1b. 5" Round Model

3a. 120V 50/60Hz

5a. Triac Dimming

6a. White
6b. Black
6c. Nickel

7a. Leave Blank for box
7b. Can Hardware

*All of the products and specifications can change without prior notice*

*Please note this specification sheet is considered to be business promotional material and not used for product listing identification purposes*

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