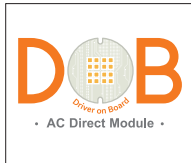


# RTF3

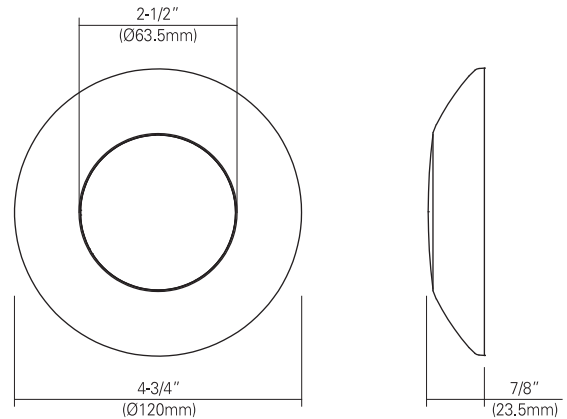
120V, 220V-230V and 277V

3" LED Low Profile Surface Mount



|             |  |      |
|-------------|--|------|
| Catalog #   |  | Type |
| Project     |  | Date |
| Prepared by |  |      |

## 3" LED



### DESCRIPTION

The surface Mount LED module is designed for use in ceiling flush mount and indoor wet location area. It can be installed onto a standard 3" J-Box with mounting bracket, easy to install the module by twist-in lock mechanism. Lumen output and distribution comparable to a 65 watts of electricity. Energy star qualified. Suitable for use with continuous room side temperature up to 40°C (104°F)

### SPECIFICATION

| HOUSING         | RTF3   |
|-----------------|--|
| Wattage (Typ)   | 7W   |
| Lumen (Typ)     | 540(80CRI)                                       |
| Efficacy (LPW)  | 77 lm/W  |
| Beam Angle      | 100°   |
| C R I (Typical) | 80, 90   |
| Color (+/-5%)   | 2700K, 3000K, 3500K, 4000K, 5000K                |
| Dimming         | Triac(Consult with factory for approved dimmers) |

### FEATURES and FUNCTIONS

- 120V AC LED module with integrated IC chip imbed on board and 10-100% Triac dimming with most of leading and trailing edge dimmer switches in the market.
- Driving circuit to prevent inrush current hurting dimmer switch and module.
- Recommended for use max. 30 lamps per run of 600W loaded dimmer switches and 15 lamps per dimmer switches 300W loaded.
- 90CRI Standard. Available in 2700K, 3000K, 3500K, 4000K and 5000K.
- Triac dimmable standard.

#### Listing

- CSA-us Certified
- Energy star Approved & Listed
- State of California Title 24
- Wet location

#### Warranty

- 5years of lamp life.

### ORDERING INFORMATION

| Housing     | CRI  | CCT      | Finish   |
|-------------|------|----------|----------|
| RTF3 3", 7W | 8 80 | 27 2700K | WH White |
|             | 9 90 | 30 3000K | BK Black |
|             |      | 35 3500K |          |
|             |      | 40 4000K |          |
|             |      | 50 5000K |          |

\*Consult with factory for custom finishes

Example : RTF3-830-WH

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#### J-Box Mounting

