

# RM LED

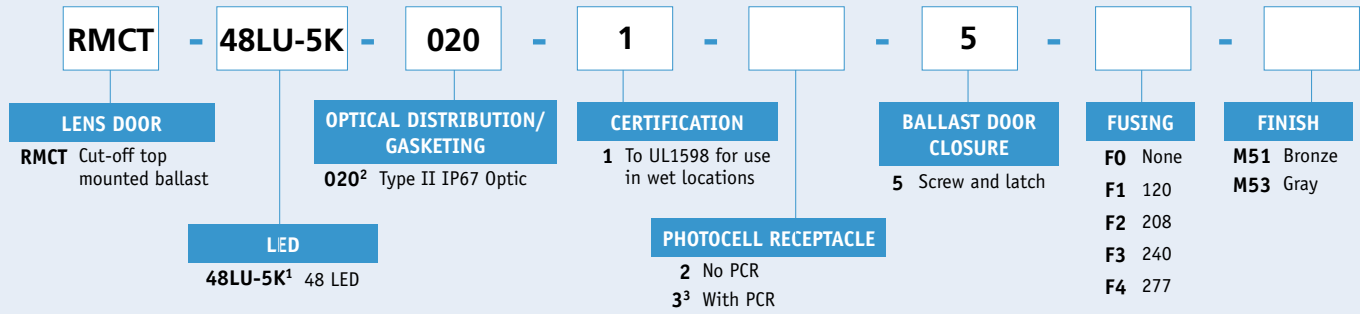
## Roadway LED

ROADWAY



- LED system producing 89 lumens per watt for Type II roadway applications
- 6087 lumens replaces 100-150w HPS or 175w Mercury fixtures with more visible and uniform light
- IP67 optical seal protective PMMA acrylic lens sealed to optical module
- Die-cast aluminum castings – two door design is standard allowing independent access to optics or driver
- Traditional cobrahead fixture styling
- Four point LED engine retention for secure fit
- 48,000 hr L90/calculated 100,000+ hr L70 LED life
- Surge protection of 10KA 8/20  $\mu$ Sec wave; clamping voltage of 320V and surge rating of 273J
- Universal voltage 100-277V driver – 68 input watts
- 4 bolt slip fitter mounting, adjustable for 1 1/4" - 2" pipe, +/- horizontal adjustment for leveling, 3G vibration design
- EPA .7 – weight 24 lbs./10.91 Kgs.
- -35°C to 40°C ambient operating temperature
- Features exclusive wiHUBB technology – On/Off programmable option

### ORDERING INFORMATION



- 1 4800K CCT
- 2 B1-U1-G1 rating
- 3 Required for WIH-OM accessory

# RF LED Retrofit Kit

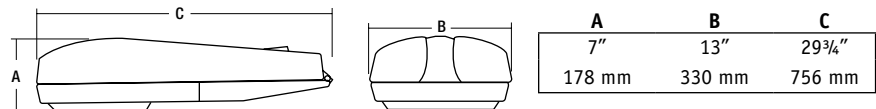


- Compact 68w, 6087 lumen, 100-277V kit with built-in die-cast heat sink and driver, 50/60Hz
- Surge protection of 10KA 8/20  $\mu$ Sec wave; clamping voltage of 320V and surge rating of 273J
- Fits Hubbell RM Roadway series and other NEMA compliant 100-150w roadway horizontal fixtures
- 48,000 hr L90/calculated 100,000+ hr L70 LED life
- IP67 ingress protection
- Saves 65% energy compared to 150w HPS fixtures, with four times the life
- Listed to UL1598 for use in wet locations

### ORDERING INFORMATION

Catalog Number	Description	Weight lbs. (kg)
RF 48LU-5K	Type II cut-off retrofit kit for RM Roadway luminaires, with surge protector	12 (5.5)

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Outdoor Lighting