Features
Built for superior LED performance packed with features

- Stylish vertically finned die-cast lower heatsink and aluminum driver box above the canopy
- Designed for optimal thermal transfer and easy installation
- Made from low-copper marine-grade cast aluminum
- Optical assembly designed to exceed IP66 design standards allowing for light hose-down cleaning
- Application-specific optics maximize energy efficiency by focusing illumination on key areas and preventing wasted light
- All-inclusive housing provides an integral wiring and driver compartment for ease of installation
- Replaceable LED module enables future upgrades/service for the LED light engine
- Thermal frame technology provides state-of-the-art passive cooling in the most demanding environments
- Choice of 16 high-brightness LED configurations with individual acrylic lenses to produce a square or round distribution for multiple applications
- 3500K, 80 CRI; 5100K, 70 CRI

Certifications/Listings

Ordering Information

<table>
<thead>
<tr>
<th>SERIES</th>
<th>NO. OF LEDS</th>
<th>DRIVE CURRENT</th>
<th>UNV</th>
<th>CVQ</th>
<th>5</th>
<th>WH</th>
<th>RETROFIT ACCESSORIES</th>
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<td>FLED-R</td>
<td>24</td>
<td>7 700 mA</td>
<td>UNV</td>
<td>CVQ</td>
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<td>WH</td>
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DISTRIBUTION

- CVQ Concentrated square
- CVQ Concentrated round
- VOLTAGE
  - UNV 120-277
  - 347
  - 480

CCT

- 3500K
- 5100K

COLOR

- Dark Bronze
- White

Retrofit Accessories

- UCT1 Surface mounted retrofit for Whiteway Vision, Riviera 2, Thunderbird, 21" housing
- UCT2 Surface mounted retrofit for Whiteway Riviera 1, LSI Masters/Dakota, 23" housing
- UCT3 Surface mounted retrofit for Jet Philips, 22" housing
- FLEDCVPLT 12" square backer plate for 9" mounting hole

Whiteway Quick Ship:

FLED-R-60-7-UNV-CVQ-5-WH
Canopy | FuelLED Recessed Canopy

Specifications

**Construction:**
- One piece die-cut silicon gasket with mechanically compressed cast aluminum bezel ensures weatherproof seal around each individual LED for IP 65 rating
- Shipping weight - 19lbs

**Electrical:**
- Universal input voltage 120-277 VAC, 50/60 Hz
- Automatic thermal self-protection
- LED drivers have output power over-voltage, over-current protection and short circuit protection with auto recovery
- LED electrical assembly, including PR devices, consumes no power in the 'off' state
- Surge protection standard
- Expected life: 60,000 hours

**Installation:**
- Unique two-piece design allows for simple installation into 4" mounting hole. Installs into 12" or 16" canopy deck pan. Retro kits available for all existing luminaires

**Optics:**
- Concentrated Square distributions consists of dual-optic bezel for optimal horizontal and vertical footcandles

**Warranty:**
- 5 year

**Listings:**
- CSA
- DesignLights Consortium qualified
- Lighting Facts

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**Performance Summary**

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<th>Type</th>
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<th>Wattage</th>
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All performance data has been acquired by physical test reports conducted to LM-79-08 standards in a controlled testing laboratory.