Profiles™ Modular Light 5 x 30” - Specification Sheet

Features
- Color and style matched to Profiles collection
- Modular lighting can be ganged with Profiles Medicine Cabinets, Profiles Mirrors, and M/PL Cabinets
- Available in Warm White (2700K), Natural White (4000K) and Variable color temperature (adjustable 2700K to 5600K).
- Light direction and output provides bright even task lighting
- Dimmable LED task lighting to 1%
- Energy efficient LED lighting:

<table>
<thead>
<tr>
<th>Model Color</th>
<th>3</th>
<th>4</th>
<th>V</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kelvin</td>
<td>2700</td>
<td>4000</td>
<td>2700-5600</td>
</tr>
<tr>
<td>CRI</td>
<td>90+</td>
<td>90+</td>
<td>90+</td>
</tr>
<tr>
<td>Lux*</td>
<td>789</td>
<td>934</td>
<td>809</td>
</tr>
<tr>
<td>R9 Value*</td>
<td>60+</td>
<td>60+</td>
<td>60-80+</td>
</tr>
<tr>
<td>Foot-candles**</td>
<td>70+</td>
<td>80+</td>
<td>70-165+</td>
</tr>
</tbody>
</table>

* Based on a measurement of subset of sizes, shapes and lighting styles
** Measured at 18” from center of the light

Construction
- Aluminum Chassis
- Satin anodized aluminum body
- Lens attaches with set screw - top and bottom
- Internal light diffuser evenly distributes light
- Housing w/ Gasket - Matches cabinet color
- Standard knock out for ½” cable connector
- Wired internally - Front access serviceability
- MGKIT for easy mounting to Robern cabinets

Codes/Standards Applicable
ETL certified (damp locations) to:
- UL 1598
- CSA C22.2 No. 250.0

Dimensions
Height: 30” (762 mm)
Width: 5” (127 mm)
Depth: 4-11/16” (119 mm) When surface mounted
       15/16” (24 mm) When recessed

Accessories
- Surface-Mount Kit (MSMK__D_P)
- Ganging Kit (MGKIT) - for ganging with cabinets
- Ganging Kit (PMGKIT____) - for ganging with Profiles Mirrors

Note: This fixture adds 5” (127 mm) per light to the overall rough-in width.

Model Number Key

<table>
<thead>
<tr>
<th>Profiles</th>
<th>Width</th>
<th>Height</th>
<th>Frame Width</th>
<th>Lamp Type</th>
<th>Accent Color</th>
<th>Lens</th>
<th>Finish</th>
<th>Ballast Type</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>PL</td>
<td>5.0 (5”)</td>
<td>30 (30”)</td>
<td>T (3/4”)</td>
<td>L (LED)</td>
<td>S (Silver)</td>
<td>C (Clear Lens)</td>
<td>76 (Chrome)</td>
<td>D (Dimmable)</td>
<td>3 = 2,700K</td>
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<td></td>
<td></td>
<td>77 (Polished Nickel)</td>
<td>4 = 4,000K</td>
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<td></td>
<td></td>
<td>82 (Matte Gold)</td>
<td>V = Variable</td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td>83 (Matte Black)</td>
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</tbody>
</table>
Installation

- Fixture adds 5" per light to the overall rough-in width when ganged with Profiles cabinets and/or mirrors
- Rough Opening (light only) – 29-1/4" H x 4-1/4" W x 4" D (743 mm H x 108 mm W x 102 mm D)
- Can be recessed or surface-mounted with 4" depth (D4) cabinets (D4 surface-mount kit required) and fully recessed with 6" depth (D6) cabinets
- Ganging kit required if used to mount with multiple cabinets - light comes with ganging hardware on one side

Electrical System

- 120 VAC 60HZ 19W (38W for “V” Model)
- Class 2 – Dimming Transformer
- Line voltage dimming with specified dimmer control
- (US) ETL and (Can) ETL Listed for Damp Locations
- Field wire location as shown in drawing
- Two 1/2” conduit (Ø 7/8” actual) electrical knockout locations shown below
- Robern recommends the Maestro® C•L® Dimmers from LUTRON®, Model # MACL-153M.
- “V” Model requires 2 dimmers and 3 wire + ground cable