

## LED WashGraze LV



### Key Features

- Low profile and highly customizable design
- Versatile mounting options up to 180° rotation
- Line voltage operation - no additional technology required
- Energy Efficient at 8wt per foot max power consumption

LED WashGraze LV version is a high performance luminaire designed to create continuous glowing illumination lines for facade, wall wash and wall grazing including accent highlighting. Several color temperature options can be selected and combined with four beam angles to meet intricate lighting requirements. Its slim profile also makes it easy to specify in almost any architectural lighting detail.

This device is intended for line voltage operation without any additional technology to complete installation. The LED WashGraze LV version also comes in four voltage options ranging from 100VAC to 277VAC making it highly compatible in almost any lighting infrastructure. It only consumes 8 or 17 watt per foot and produces sufficient light output for low level exterior lighting applications.

**PRELIMINARY**

### Preliminary Specifications

|                                    |  |
|------------------------------------|--|
| <b>Width x Height</b>              | 2.3" x 2.0"  |
| <b>Length</b>                      | 24", 36" and 48"   |
| <b>Source</b>                      | High-Power LED   |
| <b>Light Output Per Foot</b>       | 850 lm/ft (Cool White) / 650 lm/ft (Warm White)*High output values                   |
| <b>Efficacy</b>                    | 50 lm/wt (Cool White) / 40 lm/wt (Warm White)  |
| <b>Color Temperature</b>           | 2700K to 6300K (daylight)  |
| <b>Color Rendering Index</b>       | 80 (for 2600K - 3500K) 75 (for 4200 to 6300K)  |
| <b>Beam Angles</b>                 | 15°, 30°, 60°, 80°   |
| <b>Housing</b>                     | Extruded, anodized aluminum  |
| <b>Lens</b>                        | UV resistant acrylic   |
| <b>Connectors</b>                  | Input power: Hard-wired to standard j-box<br>Inter-fixture: Outdoor rated connectors |
| <b>Side by Side Intall</b>         | Maximum length target minimum 80 feet  |
| <b>Mounting Options</b>            | Fixed and adjustable brackets - up to 180° rotation                                  |
| <b>Operating Temperature Range</b> | -40F to 122F   |
| <b>Input Power</b>                 | 100, 120, 230 or 277VAC  |
| <b>Power Supply</b>                | Intergral power supply   |
| <b>Power Consumption</b>           | 8 wt per foot version and 17 wt per foot version                                     |
| <b>UL Rating</b>                   | Wet Dry Application  |
| <b>Dimmable</b>                    | Compatible with 0 -10V Standard Dimming Control                                      |

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