

**132-0650**

**OLV344 LED**

**we-ef**



**Description**

IP65. Class I. IK07. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. Two cable entries. CAD-optimized optics for superior illumination and glare control. Integral driver. OLC® One LED Concept. Factory-installed LED circuit board. 0-10V Dimming on request.

Can be mounted up or down.

Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

Example: XXX-XXXX-9004 (Black)  
+ XXX-XXXX (Accessory 1)

For DarkSky compliant configurations of this product, please find the spec sheet and DarkSky certificate in the library.

|                    |                              |
|--------------------|------------------------------|
| Weight             | 25.10 lb                     |
| Light distribution | [R65] Type IV Medium         |
| Light source       | LED-24/48W / 700 mA - 2700 K |
| CRI                | 80                           |
| Power supply       | electronic gear              |
| LEDs               | 24                           |
| Rated input power  | 54 W                         |

**Nominal Lumen (lm)**

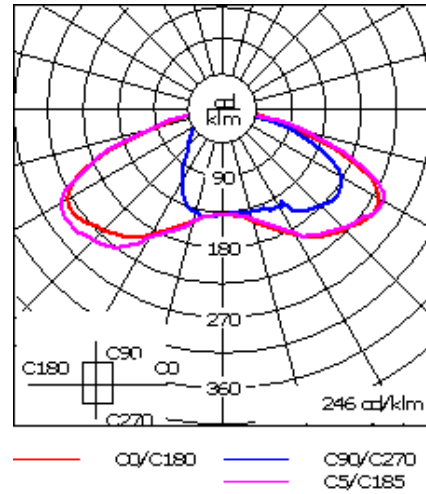
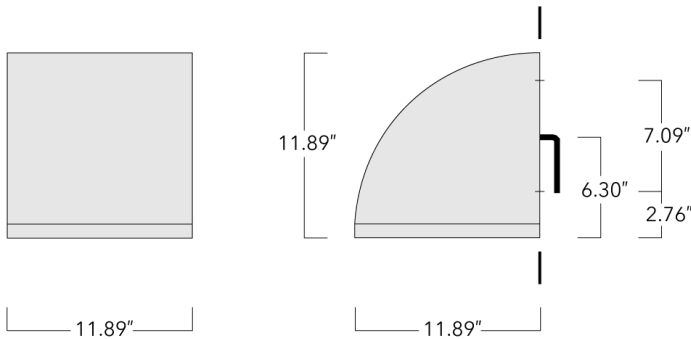
|             |      |
|-------------|------|
| LED Lumen   | 270  |
| Total Lumen | 6480 |
| Tj          | 85   |

**Rated lumens (lm)**

|             |        |
|-------------|--------|
| LED Lumen   | 192.8  |
| Total Lumen | 4626.7 |
| Ta          | 25     |

**WE-EF LIGHTING USA, LLC**

410-D Keystone Drive, 15086 Warrendale, PA 15086 - Phone: +1 724 742 0030  
customersupport.usa@we-ef.com - <https://we-ef.com/us>  
Subject to technical changes and errors. - Generated on 11/23/2024



## Specifications

### Material description

|                      |  |
|----------------------|--|
| Body                 | Luminaire body and lens frame constructed in die cast aluminum.  |
| Lens                 | Tempered glass lens.   |
| Colors               | <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 15px; background-color: black; margin-right: 5px;"></span> RAL9004 Black</li> <li><span style="display: inline-block; width: 15px; height: 15px; background-color: grey; margin-right: 5px;"></span> RAL9007 Grey Metallic</li> <li><span style="display: inline-block; width: 15px; height: 15px; background-color: white; margin-right: 5px;"></span> RAL9016 White</li> <li><span style="display: inline-block; width: 15px; height: 15px; background-color: darkgrey; margin-right: 5px;"></span> RAL8019 Dark Bronze</li> </ul> |
| Gasket               | Silicone rubber gasket   |
| Fasteners            | PCS polymer coated stainless steel   |
| Ingress protection   | IP65   |
| Impact resistance    | IK07   |
| Corrosion resistance | 5CE  |

### Electrical description

|                  |   |
|------------------|---|
| Power supply     | Integral [ECG] electronic driver 120V-277V. 0-10V dimmable, to be specified with order. |
| Driver / Ballast | Integral EC electronic converter  |

### Additional information

|          |   |
|----------|---|
| Lifetime | Ta=25°/40° L90B10 > 90000h              |
| Listings | ETL listed. Suitable for wet locations. |

#### WE-EF LIGHTING USA, LLC

410-D Keystone Drive, 15086 Warrendale, PA 15086 - Phone: +1 724 742 0030  
 customersupport.usa@we-ef.com - <https://we-ef.com/us>  
 Subject to technical changes and errors. - Generated on 11/23/2024

**132-0650**

**OLV344 LED**

**we-ef**

## **Electrical Accessories**

### **Emergency Lighting Package**

| Description                           | Part ID  | Additional information  |
|---------------------------------------|----------|---|
| OLV34_ LED Emergency Lighting Package | 132-6901 | Emergency battery backup operating for a minimum of 90 minutes, at full power, when main power is lost. |

**WE-EF LIGHTING USA, LLC**

410-D Keystone Drive, 15086 Warrendale, PA 15086 - Phone: +1 724 742 0030  
customersupport.usa@we-ef.com - <https://we-ef.com/us>

Subject to technical changes and errors. - Generated on 11/23/2024