

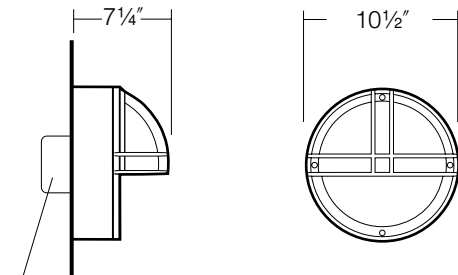
Type:
Job:
Catalog number:

WF23 / / /
 Fixture Electrical Module Finish Options
 See page 2

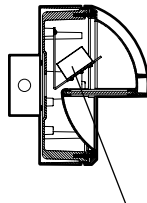
Approvals:

Date:
Page: 1 of 2

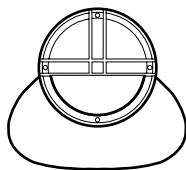
Specifications



J-box in wall by others
Shallow Cutoff Face
Surface Mount



WF23 with LED



Light distribution
Shallow Cutoff Face

Surface Mount: Die-cast, low copper (<0.6% Cu) aluminum alloy with double side walls. Zinc plated steel mounting plate supplied for mounting to standard 3" or 4" junction box.

Face Plate: Die-cast, low copper (<0.6% Cu) aluminum alloy with vertical and horizontal double ribs covering the full hemisphere. Ribs are minimum 5/8" depth and 3/16" thickness. Secures to housing with four stainless steel captive socket head screws.

Shallow Cutoff Face: Solid upper half protruding 3 3/4" from housing and concave lower half.

Lens: Flat tempered glass, 3/16" minimum thickness with internal sandblast. Retained in face plate and sealed with a one-piece silicone gasket.

LED Optical System: A total of 9 LED emitters configured in a rectangular array comprised together as a module. One (1) module for 9 LED version and two (2) modules for 18 LED version. Available in 580nm, 3000K, 4200K and 5100K.

LED Driver: Rated for 9 or 18 LED. Universal voltage from 120 to 277V with a ±10% tolerance. -40°F starting temperature. All drivers are Underwriters Laboratories recognized.

Finish: Each luminaire receives a fade and abrasion resistant, electrostatically applied, thermally cured, triglycidal isocyanurate (TGIC) polyester powdercoat finish.

Finishing Items: Electrical modules and face plates. Each set of finishing items shall be in one container, clearly marked with the fixture catalog number.

CAUTION: Fixtures must be grounded in accordance with national, state, and/or local electrical codes. Failure to do so may result in serious personal injury.

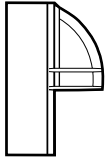
U.S. PATENTS: D385,054, D381,452, D378,621

Listings and Ratings			
ETL ¹ to UL Standard 8750	IP66 Rated	CE	25C Ambient

¹Suitable for wet locations
KIM LIGHTING RESERVES THE RIGHT TO CHANGE SPECIFICATIONS WITHOUT NOTICE.



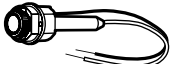
Type:
 Job:



Standard Features

Fixture	Cat. No. WF23									
Electrical Module LED = Light Emitting Diodes	Cat. Nos. for Electrical Modules available: LED <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;"><input type="checkbox"/> 9L2KUV¹</td> <td style="width: 50%; border: none;"><input type="checkbox"/> 18L2KUV¹</td> </tr> <tr> <td style="border: none;"><input type="checkbox"/> 9L3KUV¹</td> <td style="border: none;"><input type="checkbox"/> 18L3KUV¹</td> </tr> <tr> <td style="border: none;"><input type="checkbox"/> 9L4KUV¹</td> <td style="border: none;"><input type="checkbox"/> 18L4KUV¹</td> </tr> <tr> <td style="border: none;"><input type="checkbox"/> 9L5KUV¹</td> <td style="border: none;"><input type="checkbox"/> 18L5KUV¹</td> </tr> </table> <p>¹For LED, 9L = 9LED Emitters; 18L = 18 LED Emitters; 2K = 580nm color temperature; 3K = 3000K color temperature; 4K = 4200K color temperature; 5K = 5100K color temperature; UV = Universal Voltage from 120 to 277V with a ± 10% tolerance.</p>		<input type="checkbox"/> 9L2KUV ¹	<input type="checkbox"/> 18L2KUV ¹	<input type="checkbox"/> 9L3KUV ¹	<input type="checkbox"/> 18L3KUV ¹	<input type="checkbox"/> 9L4KUV ¹	<input type="checkbox"/> 18L4KUV ¹	<input type="checkbox"/> 9L5KUV ¹	<input type="checkbox"/> 18L5KUV ¹
<input type="checkbox"/> 9L2KUV ¹	<input type="checkbox"/> 18L2KUV ¹									
<input type="checkbox"/> 9L3KUV ¹	<input type="checkbox"/> 18L3KUV ¹									
<input type="checkbox"/> 9L4KUV ¹	<input type="checkbox"/> 18L4KUV ¹									
<input type="checkbox"/> 9L5KUV ¹	<input type="checkbox"/> 18L5KUV ¹									
Finish TGIC powder coat	<table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;"> Cat. No.: Color: <input type="checkbox"/> BLS Black Gloss Smooth <input type="checkbox"/> BLT Black Matte Textured <input type="checkbox"/> DBS Dark Bronze Gloss Smooth <input type="checkbox"/> DBT Dark Bronze Matte Textured <input type="checkbox"/> GTT Graphic Matte Textured <input type="checkbox"/> LGS Light Grey Gloss Smooth </td> <td style="width: 50%; border: none;"> Cat. No.: Color: <input type="checkbox"/> LGT Light Grey Matte Textured <input type="checkbox"/> PSS Platinum Silver Gloss Smooth <input type="checkbox"/> VGT Verde Green Matte Textured <input type="checkbox"/> WHS White Gloss Smooth <input type="checkbox"/> WHT White Matte Textured <input type="checkbox"/> CC¹ Custom Color </td> </tr> </table> <p>¹Custom colors subject to additional charges, minimum quantities and extended lead times. Consult representative. Custom color description: _____</p>		Cat. No.: Color: <input type="checkbox"/> BLS Black Gloss Smooth <input type="checkbox"/> BLT Black Matte Textured <input type="checkbox"/> DBS Dark Bronze Gloss Smooth <input type="checkbox"/> DBT Dark Bronze Matte Textured <input type="checkbox"/> GTT Graphic Matte Textured <input type="checkbox"/> LGS Light Grey Gloss Smooth	Cat. No.: Color: <input type="checkbox"/> LGT Light Grey Matte Textured <input type="checkbox"/> PSS Platinum Silver Gloss Smooth <input type="checkbox"/> VGT Verde Green Matte Textured <input type="checkbox"/> WHS White Gloss Smooth <input type="checkbox"/> WHT White Matte Textured <input type="checkbox"/> CC ¹ Custom Color						
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Optional Features

Fusing Cat. No. <input type="checkbox"/> SF <input type="checkbox"/> No Option	Single Fusing for 120V, and 277V primary. <div style="text-align: right; margin-top: 10px;">  </div>
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