KIM LIGHTING®

WF23 LED Wall Forms®

SHALLOW CUTOFF FACE SURFACE MOUNT, ROUND

Type:
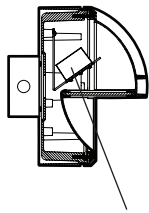**Job:**
Catalog number:

Approvals:

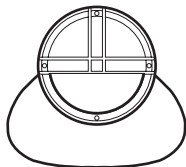| WF23	/		/		/	
Fixture	Electrical Module		Finish		Options	

See page 2

Specifications

—7¼″—   —10½″—
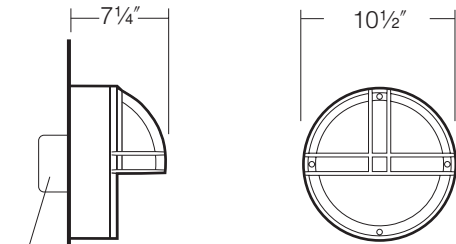
J-box in wall by others
**Shallow Cutoff Face
Surface Mount**

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.

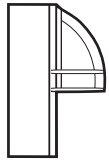**U.S. PATENTS:** D385,054, D381,452, D378,621

Listings and Ratings			
ETL¹ to UL Standard 8750	IP66 Rated	CE	25C Ambient

¹Suitable for wet locations

KIM LIGHTING RESERVES THE RIGHT TO CHANGE SPECIFICATIONS WITHOUT NOTICE.

Current⊙
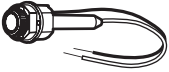
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SHALLOW CUTOFF FACE SURFACE MOUNT, ROUND

Standard Features

Fixture¬	Cat. No. **WF23**

Electrical Module
  LED = Light Emitting Diodes

Cat. Nos. for Electrical Modules available:

LED

9L2KUV[1]	**18L2KUV**[1]
9L3KUV[1]	**18L3KUV**[1]
9L4KUV[1]	**18L4KUV**[1]
9L5KUV[1]	**18L5KUV**[1]

[1]For 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.

Finish
TGIC powder coat

Cat. No.:	Color:	Cat. No.:	Color:
BLS	Black Gloss Smooth	**LGT**	Light Grey Matte Textured
BLT	Black Matte Textured	**PSS**	Platinum Silver Gloss Smooth
DBS	Dark Bronze Gloss Smooth	**VGT**	Verde Green Matte Textured
DBT	Dark Bronze Matte Textured	**WHS**	White Gloss Smooth
GTT	Graphic Matte Textured	**WHT**	White Matte Textured
LGS	Light Grey Gloss Smooth	**CC**[1]	Custom Color

[1]Custom colors subject to additional charges, minimum quantities and extended lead times. Consult representative. Custom color description: _____

Optional Features

Fusing
Cat. No. | **SF**
            | **No Option**

Single Fusing for 120V, and 277V primary.

Current⊙