#### WF22 LED Wall Forms®

CUTOFF FACE SURFACE MOUNT, ROUND

Type: Job:

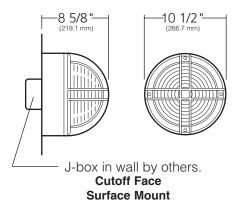
Catalog number:

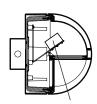
WF22 / / /

Fixture Electrical Module Finish Options
See page 2 See page 2

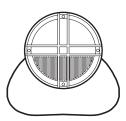
#### **Approvals:**

## **Specifications**





WF22 with LED



Light distribution 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.

**Cutoff Face:** Solid upper half and solid lower half with vertical light baffles.

**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 (Amber), 3000K, 4200K and 5100K.

**LED Driver:** Rated for 9 or 18 LED. Universal voltage from 120 to 277V with a  $\pm 10\%$  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 <sup>1</sup> to UL Standards 1598 & 8750	IP66 Rated	CE	25C Ambient			
<sup>1</sup> Suitable for wet locations KIM LIGHTING RESERVES THE RIGHT TO CHAI	NGE SPECIFICATIO	NS WITHO	UT NOTICE.			





## WF22 LED Wall Forms®

CUTOFF FACE SURFACE MOUNT, ROUND



#### **Standard Features**

Fixture	Cat. No. WF22				
Electrical Module	∣ 9L3KU\ ∣ 9L4KU\	9L2KUV <sup>1</sup>			
	3K = 3000		200K color ter	s; 2K = 580nm - Amber color temperatur mperature; 5K = 5100K color temperature % tolerance.	
Et., t. t.		$C \perp$	$C \cdot L \cdot L \cdot L$	$C \perp$	
	Cat. No.:		Cat. No.:		
	BLS	Black Gloss Smooth	LGT	Light Grey Matte Textured	
	∣BLS ∣BLT	Black Gloss Smooth Black Matte Textured	LGT  PSS	Light Grey Matte Textured Platinum Silver Gloss Smooth	
	│BLS │BLT │DBS	Black Gloss Smooth Black Matte Textured Dark Bronze Gloss Smooth	LGT  PSS  VGT	Light Grey Matte Textured Platinum Silver Gloss Smooth Verde Green Matte Textured	
	BLS   BLT   DBS   DBT	Black Gloss Smooth Black Matte Textured Dark Bronze Gloss Smooth Dark Bronze Matte Textured	LGT  PSS  VGT  WHS	Light Grey Matte Textured Platinum Silver Gloss Smooth Verde Green Matte Textured White Gloss Smooth	
<b>Finish</b> TGIC powder coat	│BLS │BLT │DBS	Black Gloss Smooth Black Matte Textured Dark Bronze Gloss Smooth	LGT  PSS  VGT	Light Grey Matte Textured Platinum Silver Gloss Smooth Verde Green Matte Textured	

# **Optional Features**

Fusing Cat. No.   SF   No Option	Single fusing for 120V, 277V, and 347V primary.	
----------------------------------	---	--

