

# Wall Director



**Current** <sup>©</sup>

## Wall Director

The next generation Wall Director is the evolution of the Kim Classic. The timeless design has been refined to a smaller profile luminaire while being true to the simple flowing lines and architectural shape. Wall Director offers high performance IES distributions, high comfort diffused lens option, integral controls, and battery backup.

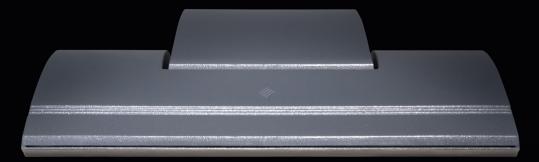
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### iconic form superior functionality



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## Wall Director

The Wall Director is available in two sizes with two mounting configurations and nine distributions. This combined with performance optics, full cutoff and adjustability embodies the ultimate architectural wall luminaire.



## IES

The Wall Director offers a wide variety of distinct distribution patterns to illuminate ground surfaces and architectural features, providing dramatic lighting effects or general perimeter illumination.



Concentrated wide pattern provides targeted illumination for applications requiring high light levels over narrow pathways and sidewalks.



For downward-facing applications, Type II is ideal for service areas behind buildings, alleys, shopping malls, arcades and pathways next to structures. For upward-facing applications it is meant for narrower overhangs and building projections.

### Type III

For downward-facing applications, Type III is normally used in conjunction with parking lot lighting to fill in areas between the building and where pole mounted parking lot illumination falls off. For upward-facing applications, overhangs, canopies and ceilings are ideal.

CENTER HOURS



### Type IV Forward

Maximum forward throw distribution. For downward-facing applications, this forward throw distribution is useful where pole mounted luminaires would pose an obstruction to cars or trucks. Also useful for upward-facing applications, curved or sloped ceilings and canopies.

#### Type IV Wide

Forward throw distribution without sacrificing lateral throw. For downward-facing applications, this forward throw distribution is useful where pole mounted luminaires would pose an obstruction to cars or trucks. Also useful for up facing applications, curved or sloped ceilings and canopies.

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## architectural flood

The Wall Director offers two architectural flood distributions for creating dazzling nightime lighting effects.

#### Wall Graze

Intended for illuminating building facades with interesting surface textures, reliefs, projections or other embellishments, the wall graze distribution can produce dramatic night time effects. For downward-facing, the Wall Grazer can be used to provide increased security lighting for building perimeters.



For upward-facing applications, the spot/column distribution can be used to highlight and accentuate small architectural surface detail, columns or pilasters with laser-like accuracy. In downward-facing applications, it is used to accentuate points of entry or highlight perimeter landscape detail.



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### visual comfort

Wall Director offers world-class photometric performance and uniformity with diffuse and clear lens options. The diffuse lens offers exceptional performance and a higher degree of comfort. The clear lens offers superior performance providing the extra punch required for large scale architectural applications and general illumination.

Diffuse

Wall Director lumen output ranges from 3,000 to 17,000 lumens providing the ideal output for any application.



## canopy lighting

Ideal for lighting canopies, the Wall Director's -5° to +10° of adjustable tilt optimizes lighting effects.

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THE REAL PROPERTY AND INCOME.

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The Wall Director offers an easy, field-adjustable tilt feature built into the luminaire. The aiming can be fine-tuned by tightening or loosening the set screw allowing -5 to +10 degrees of tilt.

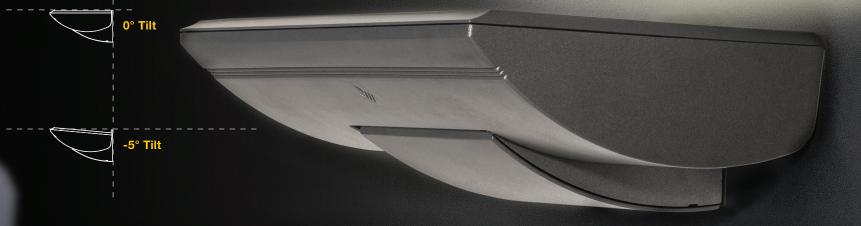
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## engineering



The Wall Director is designed to the highest standards of excellence and quality with attention to the finest detail.

- -5 to +10 degrees tilt feature offers easy, precise onsite adjustments.
- Full cut off optical performance in the down position.
- Luminaire can be field installed in an up or down mount orientation.
- All die cast housings are constructed with low copper alloy aluminum for superior durability.
- Stainless steel hardware used throughout.
- One piece molded gaskets enable an IP66 rated optical compartment and assure optical integrity over time.





### **SCP Occupancy Sensor**

Controls in wall mount applications save energy, extend luminaire life and allow customizable solutions. Sensors control light output based on area utilization. Use for energy savings and local code compliance.

 Programmable occupancy sensor with wireless configuration (ordered separately)

• Adjustable high/low output settings as well

Includes photocontrol functionality.

• For mounting heights up to 20 ft.

AstroDIM provides multi-stage night-time power reduction based on an internal timer referenced to the power on/off time. There is no need for an external control infrastructure. The unit automatically performs a dimming profile based on the predefined scheduled reference to the midpoint, which is calculated based on the power on/off times

### path of egress

### **Battery Backup**

Integral Battery Backup provides emergency lighting for the required 90 minute path of egress. Upon failure of the normal utility power, an LED driver is automatically activated to power the emergency LEDs. Upon resumption of normal utility power, the LED driver is turned off, and the battery is recharged.

### **Dual Drivers and Dual Power Feed**

Optional Dual Drivers provide redundant power sources for reduced luminaire outages as well as local code compliance. Dual Power feeds allow for bi-level dimming as well as wiring for emergency circuits and relays.

Graphical User Interface (GUI) LED Matrix with sensor (Parent)

LED Matrix luminaires (Child)



# ordering Wall Director

### WDS

| MODEL   | MOUNTING                    | SOURCE      | WATTAGE   | LIGHT ENGINE   | DISTRIBUTION   | VOLTAGE  | FIXTURE FINISH   | CONTOLS OPTIONS   | OPTIONS  | ACCESSORIES                     |
|---|-----------------------------|-------------|---|--|--|--|--|---|--|---------------------------------|
| WDS Wall Director<br>Small  | D Down<br>U <sup>1</sup> Up | 24L 24 LEDs | 30       30 Watts         40       40 Watts         60       60 Watts         75       75 Watts | 3K7         3000K/70 CRI           3K8         3000K/80 CRI           4K7         4000K/70 CRI           4K8         4000K/80 CRI           5K7         5000K/70 CRI | 1TYPE I2TYPE II3TYPE III4WTYPE IV Wide4FTYPE IV ForwardWG²Wall GrazeSPSpot/ColumnFTD²Forward Throw                                 | UNV 120-277V<br>347 <sup>3</sup> 347V<br>480 <sup>3</sup> 480V | BLBlackDBDark BronzeGTGraphiteLGLight GrayPSPlatinum SilverTTTitaniumWHWhiteRALRAL Color           | PCButton PhotocellSCP-8FProgrammable Occ. Sensor<br>(<9' height)                              | <ul> <li>EM<sup>4</sup> Internal Emergency<br/>Battery Backup</li> <li>SF Single Fuse &amp; Fuse Holder</li> <li>DF Double Fuse &amp; Fuse Holder</li> </ul> | SCPRMOTE SCP configuration tool |
| WDM   |                             |             |   |  | Diffuse<br>WTD <sup>2</sup> Wide Throw Diffuse   |  | CC Custom Color  |   |  |                                 |
| MODEL   | MOUNTING                    | SOURCE      | WATTAGE   | LIGHT ENGINE   | DISTRIBUTION   | VOLTAGE  | FIXTURE FINISH   | CONTOLS OPTIONS   | OPTIONS  | ACCESSORIES                     |
| WDM Wall Director<br>Medium   | D Down<br>U <sup>1</sup> Up | 48L 48 LEDs | 55 55 Watts<br>65 65 Watts<br>85 85 Watts<br>105 105 Watts                                      | 3K7 3000K/70 CRI<br>3K8 3000K/80 CRI<br>4K7 4000K/70 CRI   | 1 TYPE I<br>2 TYPE II<br>3 TYPE III  | UNV 120-277V<br>347 347V<br>480 480V                           | BL Black<br>DB Dark Bronze<br>GT Graphite  | PC         Button Photocell           SCP-8F         Programmable Occ. Sensor<br>(<9' height) | <ul> <li>EM<sup>4</sup> Internal Emergency Battery<br/>backup</li> <li>SF Single Fuse &amp; Fuse Holder</li> <li>DF Double Fuse &amp; Fuse Holder</li> </ul> | SCPRMOTE SCP configuration tool |
| Microsoft, Encarta, MSN, and Windows are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries.<br><sup>1</sup> Not available with EM option or with SCP sensor options.<br><sup>2</sup> WG, FTD, and WTD come with a diffused lens.<br><sup>3</sup> 60 and 75 watt versions only |                             |             | 130 130 Watts   | 4K8 4000K/80 CRI<br>5K7 5000K/70 CRI   | 4W TYPE IV Wide<br>4F TYPE IV Forward<br>WG <sup>2</sup> Wall Graze<br>SP Spot/Column<br>FTD <sup>2</sup> Forward Throw<br>Diffuse |  | LG Light Gray<br>PS Platinum Silver<br>TT Titanium<br>WH White<br>RAL RAL Color<br>CC Custom Color | (9' - 20' height)   | 2DR Dual Drivers<br>2DF Dual Power Feeds   |                                 |
| 4 Universal voltage only (120-277)  |                             |             |   |  | WTD <sup>2</sup> Wide Throw Diffuse  |  |  |   |  |                                 |

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(Rev 10/20/22) kl\_wd\_lit\_R02