

# Kiev

## FULL CUT-OFF WALL PACK FAMILY

### Low Height Wall Mount

### Vandal Resistant LED

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## SPECIFICATIONS

- **BACKBOX** — Optional Backbox (BB): 14 gauge die formed aluminum backbox, used for supplying power to the luminaire via surface conduit. Supplied with (4) four 1/2" trade knockouts, one on each side.
- **BACKPLATE** — Cast aluminum.
- **DRIVER** — Universal Voltage 120/277v Electronic Driver with 0-10V dimming is standard.
- **EMERGENCY** — LED — Remote or Integral.
- **GASKETING** — High temperature, non-aging black EPDM and/or neoprene rubber concealed in housing pocket and enclosed by cast-in drip shield and rear wire entrance hole to protect against outside contaminants.
- **HOUSING** — Heavy die cast aluminum with wire access on back through threaded 1/2" conduit size entrance holes. Finished in Bronze oven baked Polyester Powder Coat.
- **LIGHT ENGINE** — Energy Efficient Light Emitting Diode (LED).
- **LENS** — Clear Tempered Flat Glass Standard.
- **REFLECTOR** — Anodized aluminum for high efficiency and reduce arc tube voltage rise.
- **COMPLIANCE** — Built to comply with U.S. and Canadian safety standards. Suitable for Wet Locations.



## ORDERING INFO

ORDERING GUIDE:	Series	Style	Reflector	LED Wattage	CCT	Voltage	Finish	Options

### SERIES

KV = Kiev Series

### STYLE

- A = Direct (Downlight)
- B = Indirect (Uplight - INDOOR ONLY)

### REFLECTOR

- FT = Forward Throw Distribution
- WS = Wide Spread Distribution

### LED WATTAGES

- LED20 = 20 Watt LED (2600 Initial Lumens)
- LED30 = 30 Watt LED (3900 Initial Lumens)
- LED40 = 40 Watt LED (5200 Initial Lumens)

### LED COLOR TEMPERATURE (CCT)

- 3K = ±3000K range
- 4K = ±4000K range
- 5K = ±5000K range
- 65K = ±6500K range

### VOLTAGE

- 347 = 347 Volts
- UNV = Universal Voltage (120-277V) Driver
- 2UNV = Two Universal Voltage (120-277V) Driver<sup>2</sup>

### FINISH

- BK = Black Finish
- BZ = Bronze Finish – STANDARD
- PNA = Painted Natural Aluminum
- WH = White Finish

### DIMMING OPTIONS

Note: 0-10V 100%-30% is Standard

- D7A = 0-10VDC LED Dimming Driver (100-10%)
- D7B = 0-10VDC LED Dimming Driver (100-1%)

### CONTROL OPTIONS

- 9328 = Photocell Button (120/277V)
- OCC = Occupancy Sensing | Motion Sensor Integral<sup>2</sup>
  - Microwave / Single Feed / 120/277V Only
  - Standby Dim Level Presets: ON/OFF (0%/100%)
- BLD = Bi-Level Dimming | Motion Sensor Integral<sup>2</sup>
  - Microwave / Single Feed / 120/277V Only
  - Standby Dim Level Presets:
    - 10% / 20% / 30% (Standard) / 50%
- BLDA = Bi-Level Dimming | Motion Sensor Integral<sup>2</sup>
  - Ambient Light Sensing Feature (AMB)
  - Microwave / Single Feed / 120/277V Only
  - Standby Dim Level Presets:
    - 10% / 20% / 30% (Standard) / 50%
  - Bi-Level Control Initiated at AMB Light Level Preset
- BLS = Bi-Level Switching — Using 2 Drivers (2UNV)

### MISC OPTIONS

- 81 = .156" K12 Prismatic Polycarbonate Lens
- BB = Backbox for Surface Conduit (2.65" Depth)
- FUS = Single Fusing
- DFUS = Double Fusing
- SG = 10KA Surge Protection (ANSI spec C62.41.2)

### EMERGENCY BATTERY OPTIONS<sup>2</sup> <sup>3</sup>

**No onsite Emergency Power (AC or DC) is provided**

- GTD1 = Generator Transfer Device (Signify)
- GTD2 = Generator Transfer Device (LGTD)
  - Shunt Relay w/Fire Alarm Override Input

### Meets California Energy Commission Title 20:

(CEC-400-2014-009-CMF) Efficiency Standards

- EL4W = Integral LED 4 Watt<sup>2</sup>
- EL8W = Integral LED 8 Watt<sup>2</sup>
- EL16W = Integral LED 16 Watt<sup>2</sup>
- EL20W = Integral LED 20 Watt<sup>2</sup>

- REL4W = Remote LED 4 Watt
- REL8W = Remote LED 8 Watt
- REL16W = Remote LED 16 Watt
- REL20W = Remote LED 20 Watt

### Cold Weather Emergency Batteries:

Operating Temp: -20°C thru 50°C / NON-CEC Compliant

- EL10W-CW = Integral LED 10 Watt (Cold Weather)<sup>2</sup>
- EL23W-CW = Integral LED 23 Watt (Cold Weather)<sup>2</sup>

- REL10W-CW = Remote LED 10 Watt (Cold Weather)
- REL23W-CW = Remote LED 23 Watt (Cold Weather)

### NOTES:

- <sup>2</sup> Backbox (BB) Required.
- <sup>2</sup> Max mounting height of fixture is 18' (18 feet)
- <sup>3</sup> Max WHIP length of the REL is 8 feet.
- <sup>3</sup> Final selection of the Battery Pack under discretion of Factory

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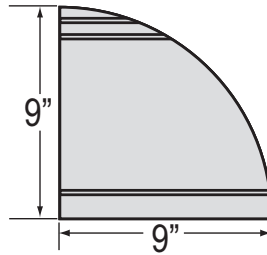
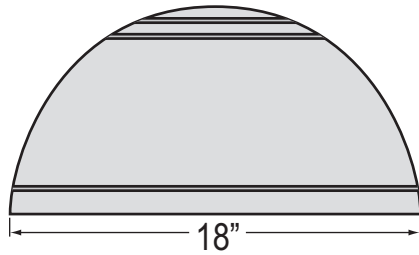
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#### DIMENSIONS



Shown with optional BB

