

# VEK1-LED35

Multi-purpose fixture

a photocell for dusk to dawn operation.



# APPLICATIONS

Ideal for use on outdoor walls along perimeters of buildings, townhouses, condominiums, schools. Can be used as an uplight in indoor/canopy applications. (Do not use as an outdoor uplight.)

SPECIFICATIONS

#### Construction

Die cast aluminum housing with tamper proof stainless steel hardware. Clear tempered glass lens with a gasket. There are 5 conduit entries and the unit has a leveling bubble on the back box for proper alignment.

## LED configuration

The VEK1-LED35 has Citizen LED COBs that deliver a minimum of 4,195 lumens. The LEDs have a color temperature of 5000K, a CRI of greater than 70 and an operating temperature range of -40° C to +40°C. 4000K and 3000K also available.

#### Mounting

Wall mount, ceiling mount or ground mounted on a concrete pad. Unit can be mounted to standard junction boxes.

#### Adjustable head

DIMENSIONS

The fixture can be aimed 0° - 90° delivering more lumens on the ground where needed.

#### Electrical

Total system wattage of the unit is 34.4W. The unit has a high efficiency dimmable driver that operates at 120V standard. 277V also available.

#### Finish

Standard finish is Bronze, Black, or White. Please consult factory for custom color.

### Photocell

Included for dusk to dawn operation or custom requirements.

# Accessories

Goof tray, On/Off Motion Sensor, Dimmable Motion Sensor.

# Sign light

The VEK Series of fixtures can also be used with various arms for sign lighting. Contact us to learn more.

Notes	

The VEK1-LED35 is an adjustable multi-purpose fixture that replaces traditional wall packs and floods. The head can be aimed up or down where light is needed. The fixture includes

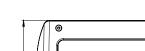
Project

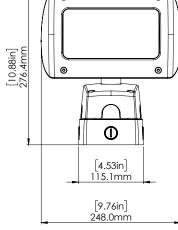
Туре

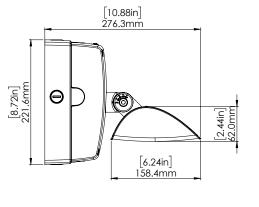
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Input Watts	34.4W
Lumens	4,195
Efficacy	122 lumens per watt

Operating Temperature	-40°C to +40°C
Certification	cULus, DLC
Warranty	5 Years
LED life	100,000 hours









With Optional Motion Sensor



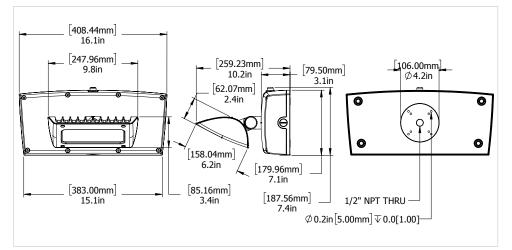
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# OPTIONS

# VEK WITH BATTERY BACKUP



#### MS180S On/Off Sensor (SMS)

# On/Off Sensor

The MS180S is a fully adjustable motion sensor 2.85° that can be set for dusk to dawn operation or other custom applications.



# MS180DIM 0 - 10V Dimmable Smart Sensor (DMS)

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#### **Dimmable Smart Sensor**

The MS180DIM is a fully adjustable, dimmable smart sensor that allows you to provide reduced light levels as low as 10% when no motion is detected.

#### FEATURES: DIMMABLE SMART SENSOR

- Adjustable light levels ensure fixture is fully on when needed and dimmed or off when not.
- Smart dimming reduces electrical load and heat generated by the fixture resulting in increased fixture life.
- Sensor has an extension arm with two rotatable joints that allow mounting from the bottom conduit access or the side conduit access of fixture.
- Daylight sensor without smart dimming (MS180S) also available in the same design.



VEK Sign Light

Wall mount sign light . Also available as a roof mount.

Order separately



**Goof Tray** VEK with a Goof Tray to hide damage and discoloration on mounting surface.

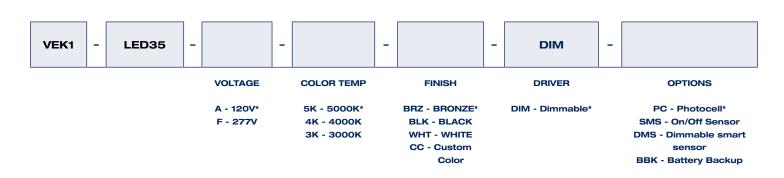
Order separately

Contact us to learn more.

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# ORDERING GUIDE



\* Standard configuration

Consult customer service to add the dimmable smart sensor (MS180DIM) or the on/off sensor (MS180S) to the VEK fixture as a combined unit. Goof tray accessories can be ordered separately