

VEK1-LED35 Multi-purpose fixture

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 a photocell for dusk to dawn operation.



| Project | |
|---------|--|
| Туре | |
| Date | |
| Notes | |

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 4,195 lumens. The LEDs have a colour 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

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

Flectrical

Total system wattage of the unit is 34.4W. The unit has a high efficiency dimmable driver that operates at 120V standard. 277V and 347V also available.

Finish

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

Photocell

Included for dusk to dawn operation or custom requirements.

Accessories

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

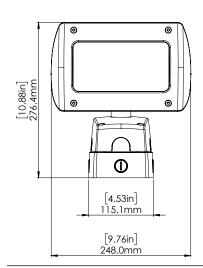
Sign light

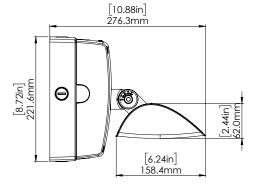
The VEK Series of fixtures can also be used with various arms for sign lighting. Contact us to learn more.

| 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 |

DIMENSIONS







With Optional Motion Sensor





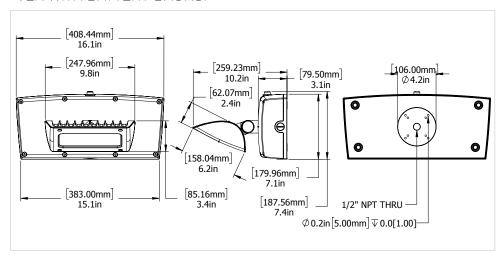




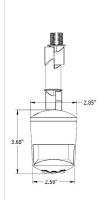


OPTIONS

VEK WITH BATTERY BACKUP







MS180DIM 0 - 10V Dimmable Smart Sensor (DMS)

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.



ORDERING GUIDE

| VEK1 | _ [| LED35 | - | | _ | | _ | | - | DIM | - | |
|------|-----|-------|---|-----------------------|---|---------------------------|---|----------------------------|---|-----------------|---|--|
| | | | | VOLTAGE | | COLOUR TEMP | | FINISH | | DRIVER | | OPTIONS |
| | | | | A - 120V* F - 277V | | 5K - 5000K* 4K - 4000K | | BRZ - BRONZE* | | DIM - Dimmable* | | PC - Photocell* SMS - On/Off Sensor |
| | | | | C - 347V | | 3K - 3000K | | WHT - WHITE CC - Custom | | | | DMS - Dimmable smart sensor |
| | | | | | | | | Colour | | | | BBK - Battery Backup |

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

^{*} Standard configuration