

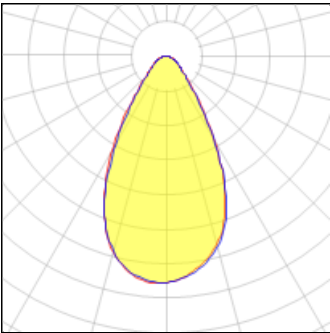
# Product data sheet

VEKTER 13 STREET AND AREA LIGHTING LUMINAIRES  
VK-20012-W-W40  
LIGMAN



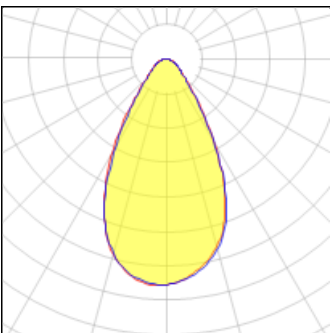
- Lamp LED - CRI Ra > 80 - MacAdam Ellipse 3 SDCM - Colour 3000K , 4000K - Die-cast aluminium housing pre-treated before powder coating ensuring high corrosion resistance - Stainless steel fasteners in grade 316 - Durable silicone rubber gasket - Clear, impact-resistant, toughened glass diffuser - Maximum wind load resistance is 140 km/h - Surge protection 10 kV

## Light output 1 (integrated)



|                    |          |             |        |
|--------------------|----------|-------------|--------|
| Lamp type          | LED      | CCT         | 4032 K |
| Nominal lamp power | 28 W     | CRI         | 80     |
| Total flux         | 3297 lm  | LOR         | 100%   |
| Luminous efficacy  | 118 lm/W | Total power | 28 W   |

## Light output 2 (integrated)



|                    |          |             |        |
|--------------------|----------|-------------|--------|
| Lamp type          | LED      | CCT         | 4032 K |
| Nominal lamp power | 28 W     | CRI         | 80     |
| Total flux         | 3297 lm  | LOR         | 100%   |
| Luminous efficacy  | 118 lm/W | Total power | 28 W   |

## Mounting mode

Pole integrated, Pole top mounted

## Shape and measurements

Length: 27.40 in  
Width: 10.24 in  
Height: 13.39 in  
Weight: 56.2 kg

## Adjustability

Free

## Glare protection

Glare protection: UGR < 19

## Electric

System power: 56 W  
Voltage: 230 V AC  
Ballast: ECG  
Controller: Dimmable 1..10V, DALI  
Appliance Class: I

## Design

Color of housing: Black, White, Silver gray

## Protection

IP: 65

IK: 08

Surface temperature: 40°C