# Product data sheet

VEKTER 6 STREET AND AREA LIGHTING LUMINAIRES

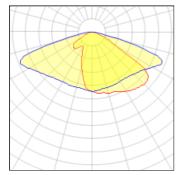
VK-90012-T3-W40

LIGMAN



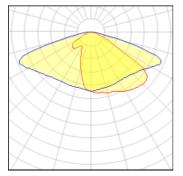
- Lamp LED - CRI Ra > 80 - MacAdam Ellipse 3 SDCM - Colour 3000K , 4000K - Die-cast aluminium housing pre-treated before powder coating ensuring high corrosion resistance - Stainless steel fasteners in grade 316 - Durable silicone rubber gasket - Clear, impact-resistant, toughened glass diffuser - Maximum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

## Light output 1 (integrated)



Lamp type	LED	CCT	4032 K
Nominal lamp power	51.8 W	CRI	80
Total flux	6544 lm	LOR	100%
Luminous efficacy	126 lm/W	Total power	51.8 W

# Light output 2 (integrated)



Lamp type	LED	CCT	4032 K
Nominal lamp power	51.8 W	CRI	80
Total flux	6544 lm	LOR	100%
Luminous efficacy	126 lm/W	Total power	51.8 W

# Mounting mode

Wall mounted, Pole top mounted

#### Shape and measurements

Length: 32.44 in Width: 10.24 in Height: 11.97 in Weight: 13.2 kg

## Adjustability

Free

### Glare protection

Glare protection: UGR < 19

#### Electric

System power: 103.6 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