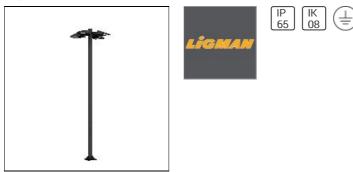
# Product data sheet

VEKTER 16 STREET AND AREA LIGHTING LUMINAIRES

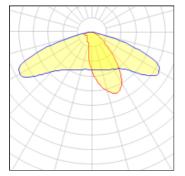
VK-90031-T2-W40

LIGMAN



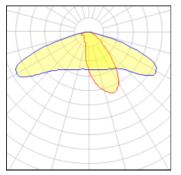
- Lamp LED - CRI Ra > 80 - MacAdam Ellipse 3 SDCM - Colour 3000K , 4000K - Die-cast aluminium housing pre-treated before powder coating ensuring high corrosion resistance - Stainless steel fasteners in grade 316 - Durable silicone rubber gasket - Clear, impact-resistant, toughened glass diffuser - Maximum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

## Light output 1 (integrated)



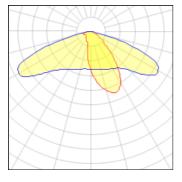
CCT	4032 K
CRI	80
LOR	100%
Total power	36.5 W
	CRI LOR

# Light output 2 (integrated)



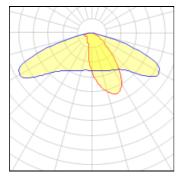
Lamp type	LED	CCT	4032 K
Nominal lamp power	36.5 W	CRI	80
Total flux	4926 lm	LOR	100%
Luminous efficacy	135 lm/W	Total power	36.5 W

### Light output 3 (integrated)



Lamp type	LED	CCT	4032 K
Nominal lamp power	36.5 W	CRI	80
Total flux	4926 lm	LOR	100%
Luminous efficacy	135 lm/W	Total power	36.5 W

## Light output 4 (integrated)



Lamp type	LED	CCT	4032 K
Nominal lamp power	36.5 W	CRI	80
Total flux	4926 lm	LOR	100%
Luminous efficacy	135 lm/W	Total power	36.5 W

### Mounting mode

Wall mounted, Pole top mounted

# Shape and measurements

Length: 41.14 in Width: 10.24 in Height: 13.39 in Weight: 28 kg

## Adjustability

Free

## Design

Color of housing: Black, White, Silver gray

#### Glare protection

Glare protection: UGR < 19

## Electric

System power: 146 W Voltage: 230 V AC Ballast: ECG Controller: Dimmable 1..10V, DALI Appliance Class: I

## Protection

IP: 65 IK: 08 Surface temperature: 40°C