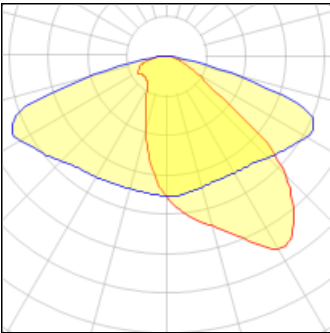# Product data sheet

VEKTER 6 STREET AND AREA LIGHTING LUMINAIRES
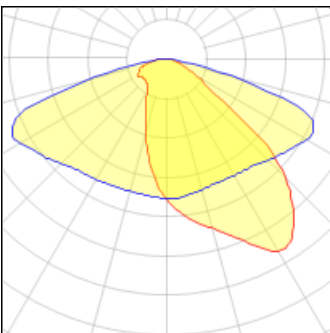VK-90012-ME-W40
LIGMAN

| IP 65 | IK 08 | ⏚ |

- 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	6503 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	6503 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