Ventego

Tamper-, impact-, and ligature-resistant surface LED luminaires

The hardy Ventego is a ligature-resistant, low-profile, and durable surface-mounted luminaire.

Ventego is designed so the luminaire body dissipates heat, ensuring a longer working life for the control gear, even in higher ambient temperatures. The impact-resistant polycarbonate cover and extruded aluminium body with die-cast ends have been designed to be as robust as possible; accordingly, Ventego is rated IP65 for water and dust and IK11 for impact resistance.

Applications: cold stores, mental health, car parks, public areas, railway stations, foot bridges, and underpasses.

- Body dissipates heat, ensuring long control gear life in higher ambient temperatures
- Suitable for both individual and in-line mounting
- Complies with food production standards IFS, HACCP and BRC
- SmartScan Radar versions with sensor discretely hidden behind the cover



IP65 | IK11 | Up to 83.0 LL/CW | SMARTSCAN

Specification

Mounting	**Surface**	IP rating	**IP65**
Impact rating	**IK11**	Nominal size	**700 mm** **1300 mm**
Max presence detection height	**4 m**		

Lighting

Optic	**Clear prismatic cover**	Lumen output	**1,635 lm - 5,060 lm**
Efficacy	**Up to 83.0 LL/CW**		

Emergency data

Emergency lumen output	**380 lm**	Emergency type	**Maintained**
Emergency duration	**3 hours**	Battery specification	**Nickel Metal Hydride (NiMH)**

Ventego

Power

LED power	**19 W - 56 W**	Circuit power	**22 W - 61 W**

Construction

Housing	**Extruded aluminium body with die-cast aluminium ends**	Body colour	**White (RAL 9010)**
Optical assembly	**Polycarbonate cover**		

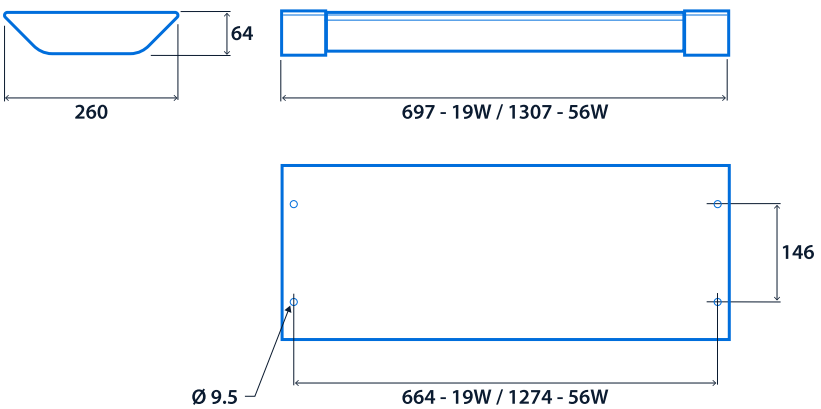
LED characteristics

CRI	**80+**	Colour temperature	**4000 K**
Rated life (hours)	**50 K - L70/B10**	LED protection	**-**
Driver efficiency	**>85%**	Replaceable light source	**Yes**
Power factor	**>0.95**	MacAdam ellipse	**3 Step**
Flicker metric	**IEC TR 61547-1: PstLM ≤1.0 / SVM ≤0.4**		

Compliance

UKCA	**Yes**	CE	**Yes**
Energy efficiency class	**This product contains a light source of energy efficiency class C**		

Dimensions



Range

Nominal size	LED power	Emergency system (optional)	CAT. No.	Lighting control system
700 mm	19 W	-	**VT17215**	**R / A / L**
1300 mm	56 W	**W*** / **E****	**VT17216**	**R / A / L**

* **Only** available with **R** control type ** **Only** available with **A / L** control type

Emergency system - prefix catalogue number with **W** SmartScan Emergency / **E** Standard Emergency
Lighting control system - suffix catalogue number with **R** SmartScan Radar / **A** Dimming (DALI) / **L** Non-dimming

E.g. **EVT17216L** = 56 W / Standard Emergency / Non-dimming



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Information is correct as of 16 Nov 2026, however must not be interpreted as a guarantee of individual product performance and/or characteristics. We reserve the right to alter specifications and designs without prior notice.