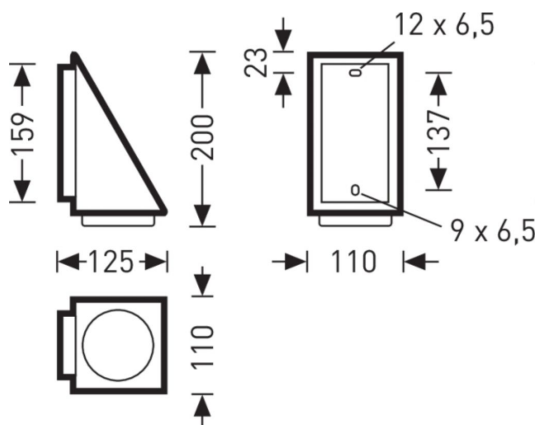
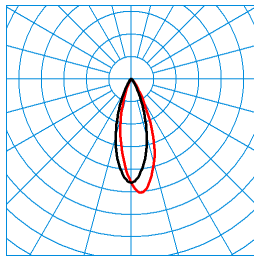




Product features and key data

Applications	Paths in parks and green areas Residential facilities Stairways Access areas Light around the building
Luminaire type	Decorative wall luminaire with triangular cross-section.
Mounting method	Surface-mounting
Luminaire optic	Optical system of highly specular anodised aluminium.
Connected load	5 W
Power factor	0,90
Colour temperature	4.000 K
Rated luminous flux	300 lm
Luminous efficacy	60 lm/W
Service life	L80 (25 °C) = 50.000 h
Colour rendering index	80
Colour tolerance	5 SDCM
Photobiological class	Group 0 - no risk
Luminaire colour	RAL9002 Grey white
Luminaire body	Luminaire body of cast aluminium components and cover glass.
Electrical version	With electronic transformer, switchable.
Surge voltage resistance (differential mode)	1 kV
Surge voltage resistance (common mode)	2 kV
Mains frequency	50/60 Hz
Mains voltage	230 - 240 V
Total harmonic distortion < %	10 %
Ingress Protection (IP) rating	IP54
Protection rating of lamp compartment	IP54
Protection class	I
Impact resistance (IK)	IK04
Ambient temperature	-20 - 25 °C
Max. Luminaires B10	17
Max. Luminaires B16	27
Max. Luminaires C10	28
Max. Luminaires C16	45
Net length	125 mm
Net width	110 mm
Net height	200 mm
Weight	1,2 kg

light distribution curve

HS I RM1L/300-840 1G1PL 24
TX051015

 C0 - C180
 C90 - C270

 DIN 5040: A80
 UTE: 1,00 A
 CEN Flux Code: 94 99 100 100 100 0 0 0 0

Offer text

Decorative wall luminaire with triangular cross-section. Mounting of wall luminaire with cast aluminium mounting plate. Optical system of highly specular anodised aluminium. Cylindrical cover of durable borosilicate glass. 300 lm connected load 5,00 W, luminous efficiency of luminaire 60 lm/W. Light colour neutral white, correlated colour temperature (CCT) 4000 K, general colour rendering index (CRI) $R_a > 80$. Colour locus tolerance (initial MacAdam) ≤ 5 SDCM, Mean rated service life $L_{80}(t_q 25^\circ\text{C}) = 50,000$ h. Luminaire body of cast aluminium components and cover glass. Housing colour grey-white, similar to RAL 9002, highly weather resistant, powder-coated (RAL 9002). Safety class (EN 61140): I, protection rating (DIN EN 60529): IP54, Protection rating of lamp compartment: IP54, impact resistance level in accordance with IEC 62262: IK04. Weight: 1,2 kg. Electrical connection to 3-pole connection terminal to 1.5 mm². With electronic transformer, switchable. The control gear unit is replaceable in accordance with the ecodesign requirements (VO (EU) 2019/2020). The luminaire complies with the fundamental requirements of applicable EU regulations and product safety legislation and bears the CE symbol.