# alevo-AVAMP/1200-240 LED 3400 840 • vw RAL 9016 • DALI flex55 • 65713066170



Surface-mounted luminaire - Micro-prismatic diffuser - direct distribution

Steel sheet enclosure, powder-coated rectangular cross-section, integrated Quicklock quick-mount bracket system with catch hook and safety rope for simple and quick mounting; Housing colour traffic white RAL 9016; Micro prism pane in "multilayer" technology, Light distribution direct distribution by means of Micro-prismatic diffuser of PMMA, Homogeneous light distribution; glare reduction through micro prism pane with special "multilayer" technology and optimised light deflecting foil. Suitable for VDU workstations, 65° < 3000 cd/m² omnidirectional glare reduction in accordance with current DIN-EN 12464-1 standard, UGR (4H/8H) 18.9. Easy installation of the connection, directly on the top of the luminaire with a terminal cover cap. Electrical connection via 5-pole connection terminal with plug-in contacts.. If required, an AVA-MH universal mounting aid is available as an accessory. Surface-mounted luminaire for ceiling installation;

#### **CHARACTERISTICS**

65713066170
4020863479023
94051190
IP 20, Protection class I, γ 65°<3000 cd/m², F, Indoor, CE
IK03
ta 25°C
Ready for IoT
5 years
BEG - Federal funding for efficient buildings (valid only for Germany)

### **ELECTRICAL ENGINEERING**

Controller	Electronic driver DALI (1 pcs.)
Light Control	netlife flex55
System output	25W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	13 pieces/B10, 24 pieces/B16, 25 pieces/C10, 40 pieces/C16
Energy efficiency class/light source	С

## LIGHTING TECHNOLOGY

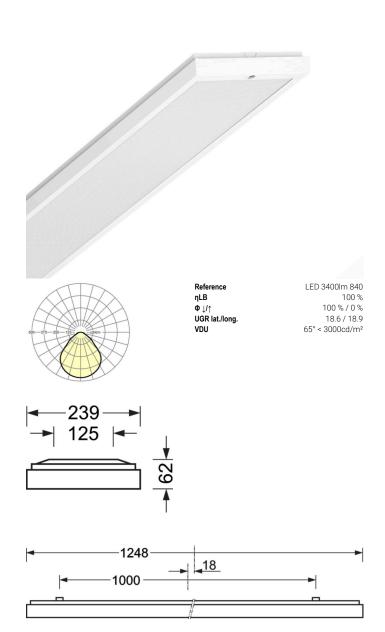
LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
3SDCM
RG0
3412lm
100000h L80/B10 (Tq 25°C), 50000h L90/B50 (Tq 25°C)
137lm/W
18.6 / 18.9

#### **MECHANICS**

Housing colour	traffic white RAL 9016
Dimensions (LxWxH/DxH)	1248mm x 239mm x 62mm
Weight (net)	5.1kg
Cable entry KE (X/Y)	0mm/0mm
Type of installation	Ceiling-mounted single installation, Ceiling-mounted trunking installation

### **DEEP-LINK**

https://www.regiolux.de/en/article/65713066170



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Dimensions		
L	1248 mm	Length
В	239 mm	Width
Н	62 mm	Height
A1	1000 mm	Mounting distance single mounting
A3	248 mm	Mounting distance between luminaires in a light run
		arrangement
A4	125 mm	Mounting distance (width)
X	0 mm	Distance cable infeed to the center of the luminaire
		on the X-axis
Υ	0 mm	Distance cable infeed to the center of the luminaire
		on the Y-axis

