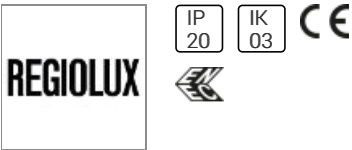


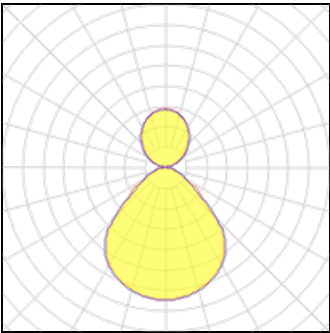
Product data sheet

ALEVO-AVHIMP/1200-240 LED - DIFFUSOR MICRO-PRISMATISCH | MICRO-PRISMATIC DIFFUSER
5100-3100 840 5228LM ETM SG RAL 9006 (65723024175)
REGIOLUX



Suspended luminaire/light run feed luminaire; Powder-coated steel sheet enclosure; rectangular cross section; Housing colour silver grey/white aluminium RAL 9006; Micro prism pane in "multilayer" technology, Light distribution direct/indirect 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. The light source and driver are removable in accordance with the EU 2019/2020 ecodesign requirements and can be replaced in the factory. Electrical connection via integrated transparent connection cable 3x0.75mm², length 1900mm, stripped cable ends. The ETM levels can easily be adjusted from the top of the luminaire. Complete height-adjustable suspension set included in the scope of delivery. Dimensions (LxWxH): 1248mm x 239mm x 55mm Placement: LED, Colour rendering/Light colour CRI ≥ 80 / 4000K Colour tolerance: 3SDCM Photobiological safety (Luminaire): RG0 LED service life: 70000h L80/B10 (Tq 25°C), 50000h L90/B50 (Tq 25°C) Nominal luminous flux/switching steps: 5200lm/37W, 4500lm/32W, 3800lm/26W, 3100lm/21W Luminaire luminous efficiency: 149lm/W-140lm/W Controller: Electronic multi-lumen driver, 4-steps (1 pcs.) System output: 37W-21W Energy efficiency class/light source: C Mains voltage: 230V Mains frequency: 50Hz Impact resistance (IK rating): IK03 Ambient temperatur: ta 25°C UGR lat./long.: 16.1 / 16.4 (38W) Certification mark: IP20, Protection class I, γ 65°<3000 cd/m², ENEC10 VDE, F, Indoor, CE Warranty period: 5 years Regiolux GmbH Type: alevo-AVHIMP/1200-240 LED 5100-3100 840 ETM sg RAL 9006 Article number: 65723024175 Product deep link: <https://www.regiolux.de/en/article/65723024175> General warranty conditions: www.regiolux.de/en/Service/Warranty

Light output 1 (integrated)



Lamp type		CCT	4000 K
Nominal lamp power	37.4 W	CRI	80
Total flux	5228 lm	LOR	100%
Luminous efficacy	140 lm/W	Total power	37.4 W

Mounting mode

Pendant

Shape and measurements

Length: 49.13 in
Width: 9.41 in
Height: 2.17 in

Design

Color of housing: Silver gray

Electric

System power: 37.4 W
Appliance Class: 0

Protection

IP: 20
IK: 03

Designation labels: CE, ENEC