Datasheet

REGIOLUX

Category (ETIM): Suspended luminaire
Type: alvia-ALIMPR LED
Order number: 42161416570

Configuration: Lamps integrated: LED, Light colour 840/neutral

white+840/neutral white (4000K+4000K), Colour rendering Ra>80; LED service life 50000h L80/B10

Operating device: Electronic driver dimmable button (1 pcs.)

Mains voltage: 230V / 50Hz
System performance (W): 70
Luminaire luminous flux (Im): 9400
Im/W: 133
Energy efficiency class: A+

Certifications: IP 20, protection class I, BAP 65°<3000, F, Indoor, CE

Colour of the housing: aluminium natural anodized

Weight (net) (kg): 5.4

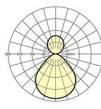
Dimensions LxWxH/DxH (mm): 1394 x 309 x 41

mounting method: Suspended single mounting

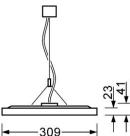
EAN-number: 4020863289776 Commodity code: 94051098 alvia-ALIMPR/1400 LED 9400Im 840/840 • aen • dim touch • 42161416570

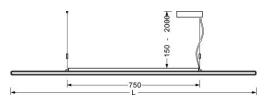


Lighting technologyDiffuser, micro-prismatic-direct/indirect distribution
ALIMPR/1400 LED 9400 Im 840/840



 $\begin{array}{lll} \eta LB & 100~\% \\ Im/W & 133 \\ \Phi \downarrow / \uparrow & 67~\% \, / \, 33~\% \\ UGR~q/I & 16.0 \, / \, 16.7 \\ BAP & 65^{\circ} < 3000 cd/m^{2} \end{array}$





Suspended luminaire; Extremely flat luminaire housing, made by BUSSE

Design+Engineering GmbH, extruded aluminium profile, natural anodised, visible installation height 23 mm; rounded natural anodised aluminium end faces, high stability due to cross braces made of stainless steel; Housing colour aluminium natural anodized; Direct/indirect light distribution, direct component using micro-prismatic diffuser made of PMMA, indirect component and longitudinally structured and luminous sides via cover made of frosted polycarbonate foil as dust protection, high luminous flux with direct and indirect component in lumen ratio 2:1; neutral white light colour (840) in direct and indirect component with very good colour consistency and high colour rendering Ra > 80; for workstations, 65° < 3000 cd/m² omnidirectional glare suppression according to current DIN EN 12464-1 standard; Two DALI LED drivers integrated, dimmable for direct and indirect component using commercially available switches. Electrical connection via integrated transparent connection cable 5 x 0.75 mm², length 2,300 mm, stripped cable ends. Suspension included. Switches must be provided by the customer.

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Regiolux GmbH

Type: alvia-ALIMPR/1400 LED 9400 840/840 dim Tast aen

Article number: 42161416570

Product deep link: http://www.regiolux.de/en/article/42161416570

5 year guarantee after registration on website.