## **Datasheet**

## REGIOLUX

Category (ETIM): Suspended luminaire Type: alvia-ALIMPR LED 42161416670 Order number:

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

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

Electronic driver DALI (1 pcs.) Operating device:

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

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

Colour of the housing: aluminium natural anodized

Weight (net) (kg):

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

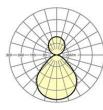
mounting method: Suspended single mounting

EAN-number: 4020863289639 94051098 Commodity code:

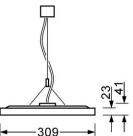
alvia-ALIMPR/1400 LED 9400Im 840/840 • aen • DALI • 42161416670

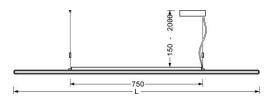


Lighting technology Diffuser, micro-prismatic-direct/indirect distribution ALIMPR/1400 LED 9400 lm 840/840



100 % ηLB lm/W 133 67 % / 33 % Φ ⊥/↑ ŪĞR q/I 16.0 / 16.7 BAP 65° < 3000cd/m<sup>2</sup>





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/m<sup>2</sup> omnidirectional glare suppression according to current DIN EN 12464-1 standard; Two integrated DALI LED drivers, dimmable separately for direct and indirect component via DALI protocol. Electrical connection via integrated transparent connection cable 5 x 0.75 mm², length 2,300 mm, stripped cable ends. Suspension included. DALI controller must be ordered separately.

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

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Luminaire luminous flux (lm): 9400

Im/W: 133

Operating device: Electronic driver DALI (1 pcs.)

System performance (W): 70

Energy efficiency class: A+

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

Regiolux GmbH

Type: alvia-ALIMPR/1400 LED 9400 840/840 DALI aen

Article number: 42161416670

Product deep link: http://www.regiolux.de/en/article/42161416670

5 year guarantee after registration on website.