rason-RSHIMP/1200 LED 3700 927-965 DALI DT8

4224016975
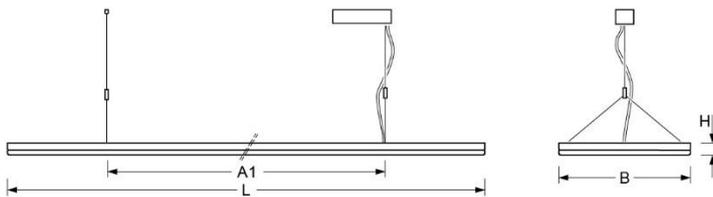
lichtwerk
inspired by light

Pendant luminaire. Ultra-flat luminaire housing, aluminium profile, natural anodised, visible construction height 30mm with continuous longitudinal groove, rounded towards the bottom of the luminaire. Housing colour aluminium, naturally anodised. Direct/indirect distribution. Direct portion by means of a microprismatic panel with conical glare elimination; homogeneous light emission through lateral LED light coupling and fitted aluminium reflector in a highly reflective white coating. With microperforation at upper side of the housing for a moderate ceiling illumination. For VDU workstations 65°<3000cd/m², UGR ≤ 19 according to DIN EN 12464-1. Luminaire in tunable white technology for Human Centric Lighting. 927/warm white (2700K) - 965/daylight white (6500K) continuously adjustable. Translucent connection cable pre-mounted. Y-wire suspension with rapid coupling, free height adjustment between 160 and 1900mm. Available accessories: Suitable controls for tunable white technology on request.
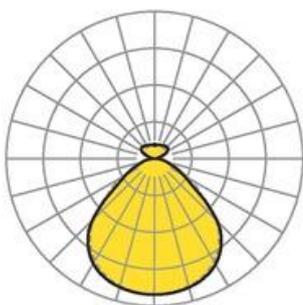
- Article No.: 4224016975
- Housing material: Aluminium
- Housing colour: aluminium, naturally anodised
- Light distribution: direct/indirect distribution
- Type of installation: Pendant individual mounting
- Certification mark: IP 20, Protection class I, VDU 65°<3000, F, Indoor, CE

Dimensions

- Dimensions L x W x H / D x H: 1199 x 330 x 30 (mm)
- Pendant length min/max: 150 / 2000 (mm)
- Mounting distance A1: 700 (mm)
- Weight (net): 7.6 (kg)

Lighting/Electrical

- Placement: LED, Colour rendering/Light colour CRI ≥ 90 / 2700K-6500K continuously adjustable
- Direct/Indirect: 84 % / 16 %
- UGR lat/lon: 17.1 / 17.3
- VDU: 65° < 3000cd/m²
- Luminaire luminous flux: 3700 (lm)
- LED service life: 050000h L80/B10
- Luminaire luminous efficacy: 82 (lm/W)
- System output: 45 (W)
- Controller: Electronic driver DALI device type 8 (2 pcs.)
- Mains voltage max.: 230 V / 50 Hz
- Energy efficiency class: E

Änderungen vorbehalten/Subject to changes
lichtwerk GmbH | Hellinger Straße 3 | 97478 Königsberg | www.lichtwerk.de | Version 26.01.2023
1/1