

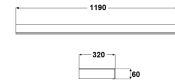


Dimensions

| | |
|-------------------------|-----------------|
| Product dimensions (mm) | 320 x 1190 x 60 |
|-------------------------|-----------------|

Scheme

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|--------|--|
| Scheme | |
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Industrial surface luminaire for sportive areas from the TROLL lowbays Rubin Sport

DESCRIPTION

Type of product - for indoor uses. The way of mounting - surface mounted on ceiling. Luminaire housing made of steel sheet, coated with powder paint resistant to UV. Housing colour - white (RAL 9016). Luminaire dimensions: length - 1190 mm, width - 320 mm, height - 60 mm. Optical system - micro prism diffuser made of polycarbonate. Luminaire is equipped with light source. Types of light sources - LED. Printed circuit board for mounting LED made of aluminum. Luminous flux of LED sources - 33320 lm. LED sources power - 240 W. Colour temperature of light source - 4000K. SDCM=3. CRI>80. Durability of LED light sources - 60000 h (L80/B10). Luminous flux of the luminaire - 24990 lm. Power consumed by the luminaire - 250 W. Luminous efficacy of the luminaire - 100 lm/W. Type of power supply - electronic gear. Operational temperature range of the luminaire 5°C to 30°C. Protection level IP - IP20. Protection level IK - IK10. Protection against electric shock - class I. Certificates and admissions - CE. Additional information: the luminaire equipped with protective grid.

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|---------------------------|--|
| Item code | AG0B1RSNL32AMPR |
| Product type | IN |
| Category | Industrial |
| Family | Rubin |
| Subfamily | Rubin Sport New Led |
| Materials | Luminaire housing made of steel sheet, coated with powder paint resistant to UV. |
| Optical system | Optical system - micro prism diffuser made of polycarbonate. |
| Installation instructions | The way of mounting - surface mounted on ceiling. |

Pictograms


Product

| | |
|-----------------------------|--------------------------|
| Real power (W) | 250 |
| Real luminous flux (Lm) | 24990 |
| Luminous efficiency (Lm/W) | 100 |
| Beam angle (°) | 95 |
| Life time (h) | 60000 (L80B10) |
| IP | 20 |
| IK | 10 |
| Electrical class insulation | Class 1 |
| Photobiological risk | 0 - Exempt |
| Operating temperature | from 5°C to 30°C |
| Electrical feeding | 220..240V, 50/60Hz |
| Colour | White |
| Energy efficiency class | A+ |
| Diffuser | Micro-prismatic diffuser |

Control gear

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|-----------------------|-------------------------|
| Control gear included | Yes |
| Control gear | Electronic Control Gear |

Light source

| | |
|----------------------------|-------|
| Light source included | Yes |
| Light source | Led |
| Nominal power (W) | 180 |
| Nominal luminous flux (Lm) | 24990 |
| Average life time (h) | 60000 |
| Colour temperature (K) | 4000 |
| Colour consistency (SDCM) | 3 |
| CRI | 80 |