TREVOS

CODE

**79736**

# ALUMAX LED 1.5ft MAX 4000/840 DALI 3F

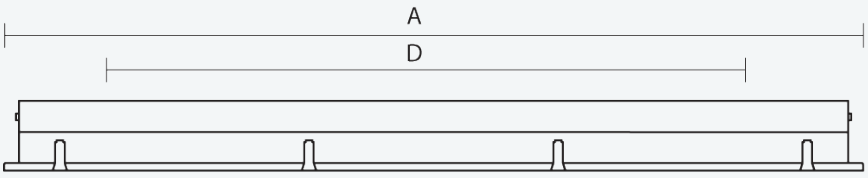
EAN

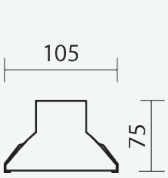
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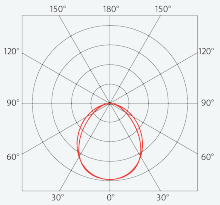


- Degree of protection: IP66
- Ambient temperature: -40—75 °C
- Impact strength: IK10
- Life time: 150000 hours / L95 @25°C
- System efficacy: 130 lm/W
- Colour rendering index CRI: 80-89, 4000—4000 K
- Chromaticity tolerance (initial MacAdam): SDCM3
- Cable glands: brass, M18X1.5
- Protection class: I
- Max. number of luminaires per circuit breaker B16: 36
- Max. number of luminaires per circuit breaker C16: 61
- Flickering value Pst LM: 1
- Power factor: 0,98
- Stroboscope effect value SVM: 0,4
- Total harmonic distortion: 8
- Energy efficiency class of the light source: C

- Body: Grey aluminium profile, powder coated
- Diffuser: Satin, heat-strengthened safety glass
- Reflector: Steel sheet, white (RAL 9003)
- Clips: Stainless steel
- Sealing: Polyurethane (PUR) in the groove on the body
- Connection: Screwless seven-pole terminal block, 7-wire connecting cabling for feed-through installation (1.5 mm2 cross-section, 2.5 mm2 available on demand)
- Chemically resistant, dustproof and waterproof industrial light fitting made of painted aluminium alloy
- Heat-strengthened safety glass with shatter pursuant to ČSN EN 12150-1
- Digitally dimmable DALI driver (AC/DC)
- Light fitting for environments with high ambient temperature




| Code | Type | Ta Max.: [°C] | Luminous flux of LED modules [lm] | Luminous flux of light fitting: [lm] | Power consumption: [W] | System efficacy: [lm/W] | Net weight: [kg] | A [mm] | D [mm] |
|---|---|---|---|---|---|---|---|---|---|
| 79736 | ALUMAX LED 1.5ft MAX 4000/840 DALI 3F | 75 | 4080 | 3100 | 23,8 | 130 | 5,3 | 1524 | 1434 |

The values stated for power consumption and luminous flux are in a tolerance of ± 7.5 %

FEATURES

IP66 · up to $t_a$ -40°C · up to $t_a$ 75°C · 850°C · IK10 · LED · WARRANTY 5 · D · 220-240 V 50/60 Hz · DALI · 3F · CRI >80 · CCT 4000 K 3 SDCM · L95 @25°C

CERTIFICATION

CE

DOWNLOAD

INSTALLATION MANUAL · DATA SHEET · CE · LDT DATA

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