



- Degree of protection: IP66
- Ambient temperature: -40–70 °C
- Impact strength: IK10
- Life time: 50000 hours
- System efficacy: 131 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: 6
- Energy efficiency class of the light source: D

- 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 three-pole terminal block
- 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
- ON/OFF electronic driver (AC, DC on demand)
- 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]
79750	ALUMAX LED 2.5ft MAX 8000/840	70	7770	5830	44,4	131	5,3	1524	1434

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

FEATURES



CERTIFICATION



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