

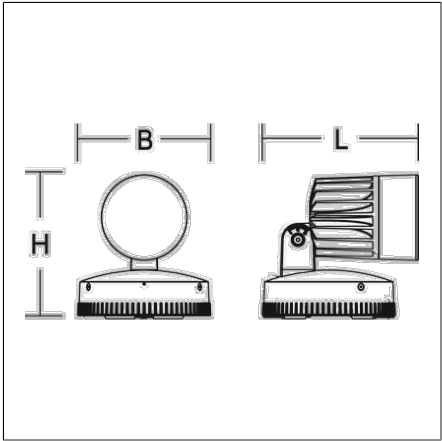
ALU-STAR midi

721809.004.1 | Spotlights



Spotlights
4051859117810
L 255, B 240, H 255

pedestal mount, Wall (surface)
silver, matt (approx. RAL 9006)



High efficient LED outdoor floodlight. Housing made of corrosion-resistant die-cast aluminium, seawater resistant powder-coated. Thermally decoupled driver compartment, integral driver. With membrane valve as a standard to avoid condensed water. Rotation-symmetric reflector made of reflex-boosted MIRO-SILVER®. Cover clear single-pane toughened glass. Spot, wide beam. COB LED with socket for easy replacement. Stainless steel fixing clips with compensation for drill hole deviations. Rotation angle can be adjusted and locked in 3,6 degree steps, tilt angle in 5 degree steps with angular scale. Piano-key terminal up to 2 x 5 x 2,5 mm², max cable Ø 13 mm, comes with second cable gland for loop through.

Product specifications

Length L	255 mm
Width B	240 mm
Height H	255 mm
Weight	4 kg
Light source	LED
Colour temperature	4000 K
Rated luminous flux	6400 lm
System power	56 W
System efficiency	114 lm/W
Glare evaluation UGR (4H 8H)	21,3
Beam angle	33°
Rated life	50000 h (L80/B10)
Colour rendering index (CRI)	80
Colour tolerance	2
Photobiological safety according to EN 62471	Risk group 1
Driver	Converter
Control	on/off
Voltage	220 - 240 V / 50 - 60 Hz
Luminaires on B10A fuse	18
Luminaires on B16A fuse	30
Luminaires on C10A fuse	31
Luminaires on C16A fuse	51
Inrush current / Inrush current duration	10 A / 200 µs
CIE Flux Code / CEN Flux Code	95 99 100 100 100
Type of protection	IP 65
Protection class	I
Filament test	960°C - 30 seconds
Impact resistance	IK07
Ambient temperature	-20 °C ... + 35 °C
Conformity mark	CE, EAC

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Accessories



982163.003
Louvres



982166.003
Snap-on hood



982169.003
Barn door shutter



982242.0031
Anchoring tube