

LIGHTSTREAM midi

722286.114.Z2 | Spotlights



Spotlights
4051859959403
L 516, B 220, H 78

Pole mounting
silver, matt (approx. RAL 9006)



Clever combination of spotlight and pole luminaire in one. Housing made of corrosion-resistant die-cast aluminium, seawater resistant powder-coated. Tilt angle can be adjusted and locked in 5 degree steps featuring angular scale. With membrane valve as a standard to avoid condensed water. Cover clear single-pane toughened glass, edge printed. Cover screwed to housing. Lens system made of plastic (PMMA). Replaceable LED spot modules according to ZHAGA standards. Asymmetrical linear light distribution for narrow streets and paths according to DIN EN 13201 Constant light output (CLO). With NFC programming interface. Pre-assembled connection cable, length 8 m. 1 x Zhaga socket (Book 18) on bottom, 1 x Zhaga socket (Book 18) on top. The integrated Zhaga base allows sensors and light management systems to be retrofitted without the need for tools. Modular design: Mounting set must be ordered separately.

Product specifications

Length L	516 mm
Width B	220 mm
Height H	78 mm
Weight	5.8 kg
Light source	LED
Colour temperature	3000 K
Rated luminous flux	12800 lm
System power	93 W
System efficiency	138 lm/W
Glare evaluation UGR (4H 8H)	37,5
Beam angle	69°/43°/69°/2°
Rated life	100000 h (L90/B50)
Colour rendering index (CRI)	70
Colour tolerance	5
Photobiological safety according to EN 62471	Risk group 1
Driver	Converter, dimmable
Control	DALI Zhaga
Voltage	220 - 240 V / 50 Hz, 60 Hz
Luminaires on B10A fuse	14
Luminaires on B16A fuse	23
Luminaires on C10A fuse	14
Luminaires on C16A fuse	23
Inrush current / Inrush current duration	4 A / 2 µs
CIE Flux Code / CEN Flux Code	44 80 99 100 100
Type of protection	IP 66
Protection class	I
Filament test	960 °C
Impact resistance	IK08
Ambient temperature	-20 °C ... + 40 °C
Conformity mark	CE

Accessories

	61199.009 Fuse box		982638.003 Junction box H with strain relief.
	982977.003		982974.003
	982058.000 Wall bracket, 500 mm, uncoated		982086.000 Wall bracket, 1000 mm, uncoated
	982049.000 Pole attachment (double): for spigot 60 mm, unpainted		982049.004 Pole attachment (double): for spigot 60 mm, silver, matt (approx. RAL 9006)
	982050.000 Pole attachment (double): for spigot 76 mm, unpainted		982050.004 Pole attachment (double): for spigot 76 mm, silver, matt (approx. RAL 9006)
	982524.004 Adapter set for 4-fold configuration (4 x 90°)		982092.000 Pole clip for pole diameter 95 - 114 mm
	982093.000 Pole clip for pole diameter 115 - 135 mm		982591.000 Wall bracket, uncoated
	982591.004 Wall bracket, powder-coated		982588.000 Pole bracket for 2 luminaires, uncoated
	982588.004 Pole bracket for 2 luminaires, powder-coated		982589.000 Pole bracket for 3 luminaires, uncoated
	982589.004 Pole bracket for 3 luminaires, powder-coated		982590.000 Pole bracket for 4 luminaires, uncoated
	982590.004 Pole bracket for 4 luminaires, powder-coated		982562.000 Reducing adapter Ø 60 mm
	982983.000 Reducing adapter Ø 42 mm		

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Modules



982978.004
Pole attachment for 76 mm spigot.



983117.004
Mounting bracket



983164.004
Mounting bracket