

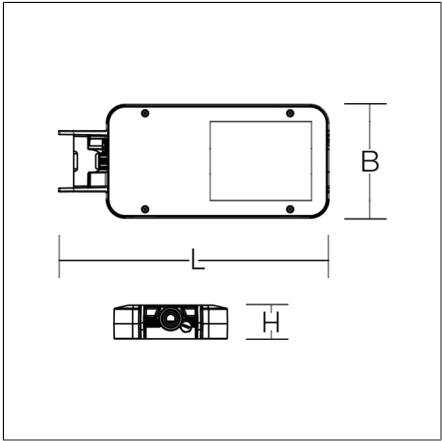
LIGHTSTREAM midi

722287.114.Z1 | Spotlights



Spotlights
4051859959298
L 516, B 220, H 65

Pole mounting
silver, matt (approx. RAL 9006)













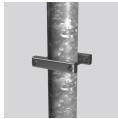












Clever combination of spotlight and pole luminaire in one. Housing made of corrosion-resistant die-cast aluminium, seawater resistant powder-coated. Tilt angle can be adjusted and locked in 5 degree steps featuring angular scale. With membrane valve as a standard to avoid condensed water. Cover clear 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 wide 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. 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 | 65 mm |
| Weight | 5.8 kg |
| Light source | LED |
| Colour temperature | 3000 K |
| Rated luminous flux | 13100 lm |
| System power | 93 W |
| System efficiency | 141 lm/W |
| Glare evaluation UGR (4H 8H) | 36,8 |
| Beam angle | 73°/55°/73°/0° |
| 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 | 40 79 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