

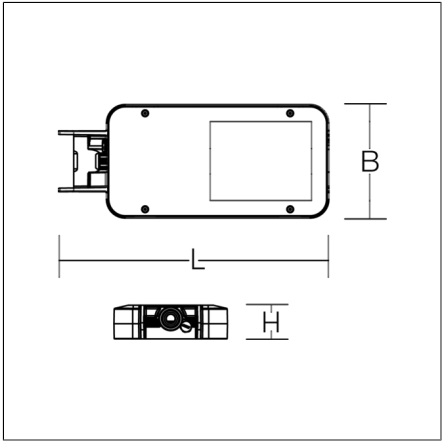
# LIGHTSTREAM midi

722288.1131.1.Z1 | Spotlights



Spotlights  
4051859959359  
L 516, B 220, H 65

Pole mounting  
anthracite metallic (DB703)



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 narrow beam light distribution for area lighting (e.g. parking lots, loading zones) 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                           | 4000 K                     |
| Rated luminous flux                          | 13200 lm                   |
| System power                                 | 93 W                       |
| System efficiency                            | 142 lm/W                   |
| Glare evaluation UGR (4H 8H)                 | 40,3                       |
| Beam angle                                   | 68°/69°/68°/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                | 29 67 97 100 100           |
| 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



982977.003



982058.000  
Wall bracket, 500 mm, uncoated



982086.000  
Wall bracket, 1000 mm, uncoated



982049.000  
Pole attachment (double): for spigot 60 mm, unpainted



982050.000  
Pole attachment (double): for spigot 76 mm, unpainted



982524.0031  
Adapter set for 4-fold configuration (4 x 90°)



982093.000  
Pole clip for pole diameter 115 - 135 mm



982591.0031  
Wall bracket, powder-coated



982588.0031  
Pole bracket for 2 luminaires, powder-coated



982589.0031  
Pole bracket for 3 luminaires, powder-coated



982590.0031  
Pole bracket for 4 luminaires, powder-coated



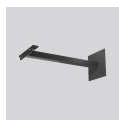
982983.000  
Reducing adapter Ø 42 mm



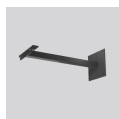
982638.003  
Junction box H with strain relief.



982974.003



982058.0031  
Wall bracket, 500 mm, anthracite metallic



982086.0031  
Wall bracket, 1000 mm, anthracite metallic



982049.0031  
Pole attachment (double): for spigot 60 mm, anthracite metallic (DB703)



982050.0031  
Pole attachment (double): for spigot 76 mm, anthracite metallic (DB703)



982092.000  
Pole clip for pole diameter 95 - 114 mm



982591.000  
Wall bracket, uncoated



982588.000  
Pole bracket for 2 luminaires, uncoated



982589.000  
Pole bracket for 3 luminaires, uncoated



982590.000  
Pole bracket for 4 luminaires, uncoated



982562.000  
Reducing adapter Ø 60 mm

## Modules



982978.0031  
Pole attachment for 76 mm spigot.



983117.0031  
Mounting bracket



983164.0031  
Mounting bracket