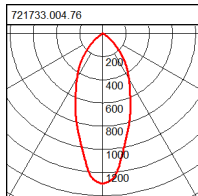
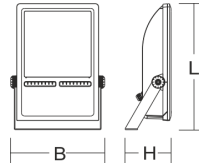


Lightstream LED Maxi

721733.004.76 | Spotlights



Spotlights
4051859140924
LED
L 501, B 374, H 182



Hochwertiger LED Außenstrahler. Housing of corrosion-resistant pressure die-cast aluminium for outdoor use, powder-coated. Bracket stainless steel, powder-coated. Tilt angle can be adjusted and locked in 6° steps with precise angular scale. Standard Gore™ Protective Vents diaphragm valve to avoid condensation. Reflector made of high purity aluminium, glossy brightened and anodised. COB LED with socket for easy replacement. Toughened glass cover. Rotationally symmetric medium beam light distribution. Thermally decoupled driver compartment. Quick connection possible without opening the housing by screw-less plug connector on bayonet locked slide. Piano-key terminal up to 5 x 2,5 mm², max cable Ø 13 mm. Windage area $A_w = 0.155 \text{ m}^2$.

Colour

Colour silver metallic

Dimensions

Length L 501 mm
Width B 374 mm
Height H 182 mm
Weight 11,1 kg

Lamp

Lamp LED
Colour temperature 3000K
Colour rendering index (CRI) 80
Colour consistency (McAdam) 3
Lifetime 50000 h (L80/B10)

Lighting technology

Beam Angle 43°
Photobiological safety according to EN 62471 Risk group 1

Electrical

Control gear	DALI
Voltage	220 - 240 V / 0 Hz, 50 - 60 Hz
Luminaires on B16A fuse	3
Luminaires on C16A fuse	6
Inrush current / inrush current duration	65 A / 485 µs
Ripple current / Flicker	1 %
Colour temperature 1	3.000 K
System power 1	112 W
Rated luminous flux 1	11.900 lm
Glare evaluation UGR (4H 8H) 1	20,6
Luminaire efficacy 1	107 lm/W

Approbations

Type of Protection	IP 65
Protection Class	I
Glow Wire Test	650°C - 30 seconds
Impact Protection	IK08 (5 Joule)
Safety marks	D-mark, F-mark
Other Marks	WEEE mark
Ambient temperature min.	-40 °C
Ambient temperature max.	35 °C
Energy efficiency class LED	A++
Energy class of included lamp	A++

Accessories

982052.004	Exchange Brackets for alternative mounting method Bracket for Maxi, symmetrical for pole top mounting
982003.000	Pole tops L 346, B 112, H 154 for spigot 76 mm, uncoated
982003.004	Pole tops L 346, B 112, H 154 for spigot 76 mm, silver metallic
982004.000	Pole tops L 346, B 136, H 204 for spigot 89 mm, uncoated
982004.004	Pole tops L 346, B 136, H 204 for spigot 89 mm, silver metallic
982005.000	Pole tops L 346, B 136, H 204 for spigot 108 mm, uncoated
982005.004	Pole tops L 346, B 136, H 204 for spigot 108 mm, silver metallic
982002.000	Pole tops L 346, B 97, H 154 for spigot 76 mm, uncoated
982002.004	Pole tops L 346, B 97, H 154 for spigot 76 mm, silver metallic
982045.000	Pole tops L 346, B 97, H 154 for spigot 60 mm, uncoated
982045.004	Pole tops L 346, B 97, H 154 for spigot 60 mm, silver metallic
982046.000	Pole tops L 346, B 110, H 204 for spigot 89 mm, uncoated
982046.004	Pole tops L 346, B 110, H 204 for spigot 89 mm, silver metallic
982401.004	Adapter set for pole attachments L 525, B 381, H 87 Adapter set for 3-fold configuration (3 x 120°), silver metallic
982525.004	Adapter set for pole attachments L 460, B 410, H 55 Adapter set for 4-fold configuration (4 x 90°), silver metallic
982478.004	Pole clip L 346, B 235, H 90 for pole diameter 95 - 140 mm, silver metallic
982638.003	Junction box L 78, B 53, H 28