MINGATA INTERNATIONAL midi

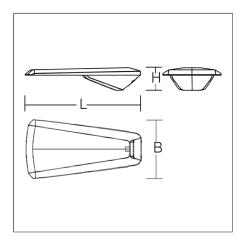
612296.0031.76 | Pole luminaires





Outdoor luminaires and pole top luminaires 4051859689904 L 700, B 340, H 100

Pole mounting anthracite metallic (DB703)



Functional pole-side and pole-top luminaire in a modern design. Housing made of corrosion-resistant die-cast aluminium, seawater resistant powder-coated. Pole-top fixing with integrated cable routing and stainless steel screws. With membrane valve as a standard to avoid condensed water. Tilt angle can be adjusted and locked in 5 degree steps featuring angular scale. Cover clear single-pane toughened glass. 1 x LED module with 176 LEDs. One piece multi-layer lens cover. Asymmetrical light distribution (Side Throw). Luminaires for spigot Ø 42 mm. Tool-free maintenance / replacement by Eccentric-Lock system with disconnect plug and Hybrid-Lock-System. DALI control gear with integrated surge protection up to 10 kV. With NFC programming interface. Constant light output (CLO). Luminaire built-in 10kV surge protector (L,N,Earth). Pre-assembled connection cable 3 x 1.5 mm² (H07RN-F), length 12.5 m.

Product specifications

Product specifications		
Length L	700 mm	
Width B	340 mm	
Height H	100 mm	
Weight	7.8 kg	
Light source	LED	
Colour temperature	3000 K	
Rated luminous flux	9650 lm	
System power	66 W	
System efficiency	146 lm/W	
Glare evaluation UGR (4H 8H)	38,7	
Beam angle	56°/67°/56°/0°	
Rated life	85000 h (L90)	
Colour rendering index (CRI)	70	
Colour tolerance	3	
Photobiological safety according to EN 62471	Risk group 1	
Driver	Converter, dimmable	
Control	DALI	
Voltage	220 - 240 V / 50 - 60 Hz	
Luminaires on B10A fuse	7	
Luminaires on B16A fuse	11	
Inrush current / Inrush current duration	65 A / 160 μs	
CIE Flux Code / CEN Flux Code	34 74 98 100 100	
Type of protection	IP 66	
Protection class	<u> </u>	
Filament test	960°C - 30 seconds	
Impact resistance	IK08	
Ambient temperature	-20 °C + 50 °C	
Conformity mark	CE	