

Mini Martin Flood Toolless

1 variant



The Martin family has already proven its performance in numerous projects worldwide - from the cloud-covered landscapes of Iceland, across the storm-swept streets of Israel, to the official home of Santa Claus on the Arctic Circle - Rovaniemi in Finland. Robust and powerful, yet easy to install and even easier to maintain - Mini Martin is a compact luminaire that meets every challenge with efficiency and style.

TECHNICAL DATA

ELECTRONICS

Primary voltage	198 - 264 V
Frequency	50 - 60 Hz
Power range	5 - 145 W
Interfaces	NEMA-top / Zhaga-top and -bottom
Surge protection	4 / 6 / 10 kV

LIGHTING TECHNOLOGY

Colour temperature	2'700 K, 3'000 K, 4'000 K
Special colour temperatures	1'800 K, 2'200 K, 3'500 K, 5'000 K, 5'700 K, 6'500 K (on request)
Colour rendering	>70 / >80 / >90
Maximum colour deviation	MacAdam 5
Luminous flux	446 - 19'755 lm
Luminaire efficacy	90 - 187 lm/W
Light distribution	LC5, L22, L35, L90 among others, further optics on request
Lifetime	Eco 100'000 h (L90B10) at Ta = 25 °C / Standard / High density 100'000 h (L98B10) at Ta = 25 °C
Dimmability	DALI / 1-10 V / Midnight Dimming / phase dimming / Mains Dimming

DIMENSIONS & MATERIAL

Length	466 mm
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Width	257 mm
Height	60 mm
Weight	up to 6.5 kg
Wind load area	0.026 m ²
Housing colours	Silver RAL9006, Asphalt DB703, Black RAL9005, RAL7035, further RAL colours on request
Luminaire body	die-cast aluminium
FURTHER DATA	
Protection rating	IP66
Impact resistance	IK08
Operating temperature	-40 to +50 °C
Warranty	5-10 years
Certificates	CE, UKCA, ENEC, ENEC+, Zhaga-D4i, RoHS, EAC, International EPD System, Synergrid approved, Vibration test (EN 60068-2-6), Shock test (EN 60068-2-27)
Corrosion protection	Up to C5
Mounting	On bracket / wall / ceiling, tool-free

VARIANTS

65.09489.H18099 Mini Martin FloodToolless

DOCUMENTS

Datenblatt

Herstellerlink

Montageanleitung

The technical data is not exhaustive; if you have any questions, please feel free to contact us at any time.