

Stork Little Brother Smooth

1 variant



The Vizulo Stork Little Brother Smooth is a high-performance LED street luminaire for professional outdoor use, combining high efficiency, flexible control options and an understated, modern design. It is suitable for streets, residential areas, parks, commercial premises and generous outdoor spaces where an economical and durable lighting solution is required. Thanks to tool-free mounting, a modular design and versatile pole connections, it is particularly easy to install and service-optimised. Its robust construction with a die-cast aluminium housing, high protection rating and optional control and sensor solutions makes it a reliable choice for demanding lighting projects.

TECHNICAL DATA

ELECTRONICS

Primary voltage range	198-264 V
Frequency	50-60 Hz
Control gear	electronic, modular
Power range	5-190 W
Interfaces (socket)	NEMA Top, Zhaga Top, Zhaga Bottom
Surge protection	4 kV, 6 kV, 10 kV

LIGHTING TECHNOLOGY

Colour temperature	2700 K, 3000 K, 4000 K
Special colour temperatures	1800 K, amber, red, 2200 K, 3500 K, 5000 K, 5700 K, 6500 K
Colour rendering (CRI)	>70, >80, >90
Maximum colour deviation	5 SDCM
Luminous flux	up to 28865 lm
Luminaire efficacy	124-142 lm/W
Light distribution	asymmetric, street optics, wide-beam
Lifetime	up to 100000 h L90B10, L98B10
Dimmability	DALI, 1-10 V, Midnight dimming, Step dimming

DIMENSIONS & MATERIAL

Length	665 mm
Width	280 mm
Height	104 mm
Depth	280 mm
Weight	5560-7970 g
Wind load area	0.031-0.117 m ²
Pole brackets (spigot)	Ø32-40 mm, Ø40-60 mm, Ø60-76 mm
Housing colours	DB703, RAL9005, RAL9006, RAL7035, others
Luminaire body	die-cast aluminium

FURTHER DATA

Protection rating	IP66
Protection class	II
Impact resistance	IK09, IK10
Operating temperature	-40 to +50 °C
Warranty	5-10 years
Award	not specified
Mounting	post-top, side-entry, tool-free

VARIANTS**65.09414.H17955** Stork Little Brother Smooth**DOCUMENTS**[Herstellerlink](#)[Datenblatt](#)

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