

FAINA LED-streetLight (large)

Streets - Residential- and District Lighting



TECHNICAL DESCRIPTION

- Tool-free opening of the luminaire
- Housing material: die cast aluminum
- Surface: powder coated (Self-clean)
- Color: gray
- LED module: Lumileds
- Installation: vertical or horizontal
- Tilting angle adjustable between -15° and +15° (integrated alignment aid)
- Driver brand: Inventronics
- Highest efficiency of all system components
- Surge protection up to 10kV
- Power-Off Protection
- Vibration-resistant
- Mounting (vertical/horizontal): Ø60mm / Ø76mm (spigot)
- Main dimensions L(L/W/H): 715x340x99 mm

FAINA Large	
Color temperature	2200K 2700K 3000K 4000K 5000K
LED module	Lumileds
Luminous efficacy	200lm/W
Power consumptions	250-320 watts
Switching function (standard)	ON/OFF (optional interfaces: 1-10V, AstroDIM oder DALI)
Permissible operating voltage	90-305VAC, 50/60Hz
Permissible ambient temperature	-30°C to 50°C
Degree of protection luminaire and LED space	rated IP65
Shock resistance	IK9
Mounting (vertical/horizontal)	Ø60mm / Ø76mm (spigot)
Main dimensions (L/W/H)	715x340x99 mm
Electrical protection class 1 (optional electrical protection class 2)	SK I (optional SK II)

Due to the complexity of the many possible combinations of drivers and LED modules, the values shown for technical LED parameters, including performance parameters, are typical. Actual values of specific products in specific configurations may vary from these typical values. The information and diagrams contained in this document do not constitute an offer or contractual obligation. Product parameters may change as a result of technical innovation and will be undertaken without prior notice. Our manufacturing conforms to DIN-, EN-, and VDE-, CE regulations.