ΕN

URBINO LED

PLUS version

Group in catalogue: INFRASTRUCTURAL LIGHTING



ELECTRICAL DATA

GENERAL DATA



EDINET









Professional streetlight luminaire for LED light sources.



Body: high pressure die-cast aluminum Lateral Surface Wind Exposed: 0.045 m²

Colour: gray

Diffuser: tempered glass Power supply efficiency: 90%

Power: 220-240V 50/60Hz Includes light source: yes Type of equipment: DALI

Electrical connection: max 4x2,5 mm² wire

OPTICAL DATA Way of lighting: direct

Type of optic: 078 - for pedestrian crossings, right side traffic

ULOR / DLOR: 0% / 100% Lifetime LED (L90): 100 000 h

Warranty: 5 years

Application: express roads, local roads, town roads, residential area roads, pedestrian crossings, area lighting, avenues, promenade, cycle paths, public spaces, parking areas

Additional information: Tilt adjustment: -15° to +15° (every 5°), CRI/Ra >70, CLO, 10kV surge protection, cos fi of the power supply >0,92 for rated power

Other remarks: the pole and boom are not part of the luminaire



Code	Luminaire power [W]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra	Operating temperature range [°C]
-	158	22150	140	4000	>70	-40 +50

Code	Dimensions [mm] L W H	Mounting dimensions [mm] ØS	Pallet quantity	Quantity in package	Net weight [kg]	L	
-	670 320 105	60	20	1	10.3		The H
							W

In order to apply the luminaire in an aggressive environment, for example with an increased concentration of sulfur, salt or other aggressive substances, a consultation with the LUG Technical Preparation of Production Branch is required. Luminous flux tolerance +/- 10%; power tolerance +/- 5%; colour temperature tolerance +/- 5%. Lighting beam, light intensity distribution and light efficiency were examined in accordance with the EN ISO 17025:2005 norm for EN13032 norm series and the LM-79 norm. General Warranty Terms available on our website www.luglightactory.com

Detailed information on luminous fluxes and powers for individual indexes are indicated on the product data sheet.

The parameters in the data sheet are given for Ta=25°C.
The operating temperature ranges apply only to luminaires used in the outdoor environment.