





### 130222.5L771.161 URBINO LED 68W 10150lm 4000K IP66 037P - for pedestrian crossings, right side traffic gray I

Professional streetlight luminaire for LED light sources.

TECHNICAL DATA	<b>Mounting:</b> on pillar ø60/40mm, on pillar ø76mm - modification .829, on outriggers ø60/40mm, on outriggers ø76mm - modification							
	.829							
	Body: high pressure die-cast aluminum							
	Lateral Surface Wind Exposed: 0.039 m <sup>2</sup>							
	Colour: gray							
	RAL: 7035							
ELECTRICAL DATA	<b>Operating temperature range [°C]:</b> * max +50 <b>Power supply efficiency:</b> ≤93%							
	Power supply enciency: ≤93% Power: 220-240V 50/60Hz							
	Includes light source: yes							
	Output current [mA]: 700							
	Type of equipment: ED							
	Light source / lamp: LED							
	Electrical connection: max 3x2,5 mm <sup>2</sup> wire							
	Maximum number of luminaires in the circuit with a 10A fuse							
	(B): 8							
	Maximum number of luminaires in the circuit with a 16A fuse							
	(B): 12 Maximum number of luminaires in the circuit with a 25A fuse							
	(B): 20							
OPTICAL DATA	Way of lighting: direct							
	<b>Type of optic:</b> 037P - for pedestrian crossings, right side traffic							
	<b>Diffuser:</b> tempered glass							
	<b>CRI/Ra:</b> >70							
	Lumen luminaire [lm]: 10150							
	Colour							
	temperature [K]: 4000							
	ULOR / DLOR: 0% / 100%							
GENERAL DATA	Number of LEDs: 48							
GENERAL DATA	Lifetime LED (L90): 100 000 h Available: 10kV surge protection,							
	Warranty: 10 years							
	Application: pedestrian crossings							
	Additional information: Tilt adjustment: -15° to +15° (every 5°),							
	Other remarks: the pole and boom are not part of the luminaire							
	Additional equipment: additional anti-corrosive protection (index							
	extension: .985), access to the driver chamber without the use of tools							
	(index extension: .825), luminaire with holder for mounting on a							
	ø76mm pillar (index extension: .829), luminaire with motion detector (index extension: .870 / .871 / .872) - to be used only with adjustable							
	holder with an adjustment range of $-110^{\circ}$ to $+55^{\circ}/-20^{\circ}$ to $+145^{\circ}$ , $\phi60$							
	adjustable bracket with an adjustment range of $-20^{\circ}$ to $+145^{\circ}$ (index							
	extension: .867)							
	Energy class: A++							
	Photobiological risk group: RG1							

CERTIFICATES, COMPLIANCES

Please note that the standard luminaire is not intended for use in an environment with an increased corrosivity category. The use of the luminaire for work in an environment for which additional corrosion protection is necessary requires the use

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The parameters in the data sheet are given for Ta= $25^{\circ}$ C. The operating temperature ranges apply only to luminaires used in the outdoor environment.



## **URBINO LED**



Group in catalogue: INFRASTRUCTURAL LIGHTING

Code	Protection Class	Type of optic	Type of equipment	Luminaire power [W]	Lumen Iuminaire [Im]	Efficacy [Im/W]	Colour temperature [K]	Operating temperature range [°C]
130222.5L771.161	I	037P - for pedestrian crossings, right side traffic	ED	68	10150	149	4000	- 40+50

Code	Dimensions [mm] L W H	Quantity of luminaires per pallet	Quantity in package	Net weight [kg]
130222.5L771.161	550 250 100	50	1	6,8





### ACCESSORIES



150170.00818 Wall bracket ø60mm 150173.00906



150175.01107 150172.01097

Side louvers for URBINO LED luminaires



150175.01106 150172.01096 

Rear-side louvers for URBINO LED luminaires

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#### WAY OF LIGHTING

### LIGHT BEAM CURVES





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