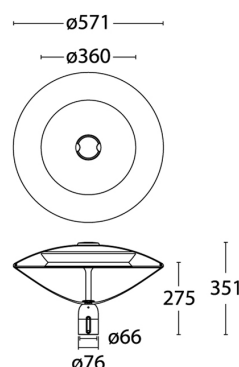# PROLUMIA®

LED Urban

LED Icon 24 LEDS transparent

44801501
EAN:

AVAILABLE IN VARIOUS MODELS, CAPACITIES AND DESIGNS

The LED Urban series is characterized by a wide range of luminaires for both industrial and public lighting applications. The luminaires are suitable for various mounting options. By the use of dimmable versions, it is possible to adjust the lighting level as desired so that substantial energy savings can be realized.

PRODUCT FEATURES

Mounting method	Post top/side entry	Suitable for number of light sources	1
Lamp type	LED not exchangeable	Nominal voltage	220|240 Volt
With light source	✔	Nominal current	350|350 Milliampere
Lamp holder	Other	Rated life time L80/B10 at 25 °C	100000 Hour
Housing material	Aluminium	Rated ambient temperature according to IEC 62722-2-1	-30|50 Degrees celsius
Surface protection	Powder coating	Cable length	1 Metre
Housing colour	Grey	Rated luminous flux according to IEC 62722-2-1	1200 Lumen
Material cover	Plastic, transparent	Max. system power	11 Watt
Voltage type	AC	Luminaire efficacy	109 Lumen/Watt
With control gear	✔	Colour temperature	4000|4000 Kelvin
Type of control gear	LED operating device current-controlled	Power factor	0.9
Exchangeable control gear	✔	Height/depth	275 Millimetre
Dimming 0-10 V	✖	Diameter	571 Millimetre
Dimming 1-10 V	✖	Suitable for spigot size	60|60 Millimetre
Dimming GPRS	✖	Number of poles	3
Dimming DALI	✖	Conductor cross section	1.5 Square millimetre
Dimming DMX	✖		
Dimming DSI	✖		
Dimming potentiometer (integrated)	✖		
Dimming LineSwitch	✖		
Dimming manufacturer's proprietary system	✖		
Dimming mains voltage modulation	✖		
Dimming phase cut-off (trailing edge)	✖		
Dimming phase cut-on (leading edge)	✖		
Dimming Touch and Dim	✖		
Dimming programmable	✖		
Dimming with push-button	✖		
No dim function	✔		
Dimming RF	✖		

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PRODUCT FEATURES
(continuation)

Dimming Sine Wave Reduction	✖
Dimming Zigbee	✖
Light distributor	Focal lens
Energy efficiency class of the built-in lamp	A++, A+, A (LED)
Adjustable optics	✖
Colour consistency (McAdam ellipse)	SDCM3
Degree of protection (IP)	IP66
Protection class according to IEC 61140	II
With radio control	✖
Constant light output (CLO)	✖
With light regulation program control	✖
With connection cable	✔
Colour of light	White
Colour rendering index CRI	70-79
Type of wiring	Ending
Compatible with Apple HomeKit	✖
Compatible with Google Assistant	✖
Compatible with Amazon Alexa	✖
Connection type	Screwed terminal
IFTTT support available	✖
Operation by Bluetooth	✖