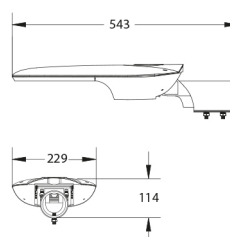# PROLUMIA®

LED Pro-Strada Basic

LED Pro-Strada Basic Micro

\# 40312031
EAN: 8720604745375

FUNCTIONALITY WITHOUT COMPROMISE AND PREPARED FOR THE FUTURE

The Pro-Strada Basic belongs to the Pro-Strada family, but has earned its own place. The Pro-Strada Basic is a economical and durable choice, which can be used in the most diverse environments. Due to its many options, the modern appearance and the low energy consumption, this luminaire meets almost all wishes for public lighting.

PRODUCT FEATURES

Mounting method	Post top/side entry	Suitable for number of light sources	1
Lamp type	LED not exchangeable	Nominal voltage	200|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	0.6 Metre
Housing colour	Grey	Rated luminous flux according to IEC 62722-2-1	6300 Lumen
Material cover	Glass transparent	Max. system power	45 Watt
Voltage type	AC	Luminaire efficacy	140 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	✔	Width	229 Millimetre
Dimming 0-10 V	✖	Height/depth	114 Millimetre
Dimming 1-10 V	✖	Length	543 Millimetre
Dimming GPRS	✖	Suitable for spigot size	60|60 Millimetre
Dimming DALI	✖	Number of poles	3
Dimming DMX	✖	Conductor cross section	1.5 Square millimetre
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	✖		
Dimming Sine Wave Reduction	✖		
Dimming Zigbee	✖		
Light distributor	Focal lens		
Energy efficiency class of the built-in lamp	A++, A+, A (LED)		

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PRODUCT FEATURES
(continuation)

Adjustable optics	✖
Colour consistency (McAdam ellipse)	SDCM3
Degree of protection (IP)	IP66
Impact strength	IK09
Protection class according to IEC 61140	II
Remote control	None
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	✖