



UNIUrban

BSP461 LED120 WW 110-277V TA

UNIUrban is ideal for the urban lighting across the pavements, parks, gardens, residential areas and shopping centre areas. Its exquisite, stylish yet classic design is not only suitable for modern cities but also for historical architecture.

Product data

General Information		Power factor (min.)	
Lamp colour code	Warm white	0.95	
Light source replaceable	No	Controls and Dimming	
Driver included	Yes	Dimmable	No
Optical cover/lens type	PC-MLO [Polycarbonate micro lens optic]	Mechanical and Housing	
Control interface	-	Housing material	Aluminium
Connection	Flying leads/wires	Optical cover/lens material	Tempered glass
Cable	Cord 0.6 m without plug	Mounting device	Catenary pole 35 mm with Ø 10 mm hole
Protection class IEC	Safety class I (I)	Optical cover/lens finish	Clear
Flammability mark	NO [-]	Overall height	112 mm
CE mark	CE mark	Overall diameter	482 mm
Constant light output	No	Colour	Grey
LED engine type	LED	Approval and Application	
Serviceability class	Class A, the luminaire is equipped with serviceable parts (when applicable): LED board, driver, control units, surge-protection device, optics, front cover and mechanical parts	Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Light Technical		Mech. impact protection code	IK08 [5 J vandal-protected]
Standard tilt angle post-top	-	Initial Performance (IEC Compliant)	
Operating and Electrical		Initial luminous flux	12000 lm
Input Voltage	110 to 277 V	Luminous flux tolerance	+/-10%
Input frequency	50 to 60 Hz	Initial LED luminaire efficacy	120 lm/W
		Lamp colour temperature	3000 K
		Colour Rendering Index	≥70

Initial input power	100 W
Power consumption tolerance	+/-10%

Application Conditions

Ambient temperature range	-40 to +50 °C
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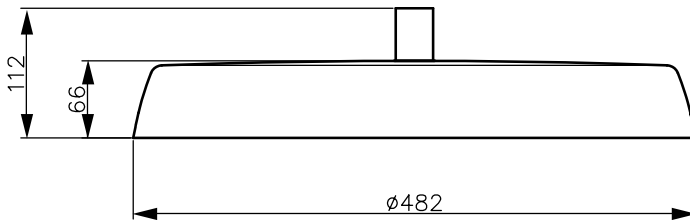
Product Data

Full product code	911401727722
Order product name	BSP461 LED120 WW 110-277V TA

Order code	911401727722
SAP numerator – quantity per pack	1
Numerator – packs per outer box	1
Material no. (12 NC)	911401727722
SAP net weight (piece)	9.499 kg



Dimensional drawing



UNIUrban BDP461/BGP461/BSP461/BSS461

