



UNIUrban

BSP461 LED120 WW 110-277V TS

UNIUrban, 12000 lm, 100 W, Warm white, Safety class I,
Catenary pole 35mm with Ø 10mm hole

UNIUrban is ideal for urban lighting across pathways, 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 Consumption	
Light source replaceable	No	Power Consumption	100 W
Driver included	Yes	Power Factor (Fraction)	0.95
Light source engine type	LED	Connection	Flying leads/wires
Value ladder	Performance	Cable	Cable 0.6 m without plug
CE mark	CE mark	Temperature	
Flammability mark	-	Ambient temperature range	-40 to +50 °C
Light Technical		Controls and Dimming	
Luminous Flux	12,000 lm	Dimmable	No
Standard tilt angle posttop	-	Control interface	-
Correlated Color Temperature (Nom)	3000 K	Constant light output	No
Luminous Efficacy (rated) (Nom)	120 lm/W	Mechanical and Housing	
Color rendering index (CRI)	≥70	Housing Material	Aluminum
Light source color	Warm white	Optical cover material	Tempered glass
Optical cover type	Polycarbonate micro lens optic	Housing Color	Grey
Operating and Electrical		Mounting device	Catenary pole 35mm with Ø 10mm hole
Input Voltage	110 to 277 V	Optical cover finish	Clear
Line Frequency	50 to 60 Hz	Overall height	112 mm

Overall diameter	482 mm
Approval and Application	
Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]
Protection class IEC	Safety class I
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%

Product Data	
Order product name	BSP461 LED120 WW 110-277V TS
Full product name	BSP461 LED120 WW 110-277V TS
Full product code	911401727702
Order code	911401727702
Material Nr. (12NC)	911401727702
Local order code	USPLED120WWTS
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

Dimensional drawing

