



UNIUrban

BSS461 LED120 NW 230V SR CLASSIC 7P

UNIUrban, 12000 lm, 100 W, 740 neutral white, Safety class I

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	
Driver included	Yes
Value ladder	Performance
CE mark	CE mark
Flammability mark	For mounting on normally flammable surfaces
Light Technical	
Luminous Flux	12,000 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	120 lm/W
Color rendering index (CRI)	>70
Light source color	740 neutral white
Optical cover type	-
Operating and Electrical	
Input Voltage	220 V
Line Frequency	50 or 60 Hz

100 W

Flying leads/wires

0.95

Cable	Cable 0.5 m without plug
Temperature	
Ambient temperature range	-40 to +50 °C
Controls and Dimming	
Dimmable	Yes
Control interface	-
Mechanical and Housing	
Housing Material	Aluminum die cast
Optical cover material	Polycarbonate
Housing Color	Aluminum and gray
Overall height	377 mm
Overall diameter	482 mm
Effective projected area	0.097 m²
Approval and Application	
Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]

Power Consumption
Power Factor (Fraction)

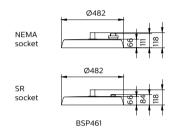
Connection

UNIUrban

Protection class IEC	Safety class I	
Initial Performance (IEC Compliant)		
Luminous flux tolerance	+/-10%	
Initial chromaticity	(0.38, 0.38) SDCM ≤ 5	
Power consumption tolerance	+/-10%	
Product Data		
Order product name	BSS461 LED120 NW 230V SR CLASSIC 7P	

Full product name	BSS461 LED120 NW 230V SR CLASSIC 7P
Full product code	911401756032
Order code	911401756032
Material Nr. (12NC)	911401756032
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

Dimensional drawing





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