



UNIUrban

BDP461 LED100 NW 230V SR TS 7P

UNIUrban, 10000 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	10,000 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	100 lm/W
Color rendering index (CRI)	>70
Light source color	740 neutral white
Optical cover type	Acrylate micro-lens optic
Operating and Electrical	
Input Voltage	220 V
Line Frequency	50 or 60 Hz

100 W

Flying leads/wires

0.95

Cable	Cable 0.2 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	Glass
Housing Color	Aluminum and gray
Overall height	665 mm
Overall diameter	488 mm
Effective projected area	0.1091 m²
Approval and Application	
Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]

Power Consumption

Connection

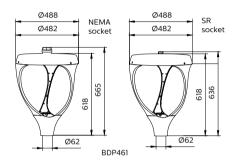
Power Factor (Fraction)

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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	BDP461 LED100 NW 230V SR TS 7P	

Full product name	BDP461 LED100 NW 230V SR TS 7P
Full product code	911401756012
Order code	911401756012
Material Nr. (12NC)	911401756012
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

Dimensional drawing





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