



UNIUrban

BDP461 LED100 WW 110-277V TS

UNIUrban, 10000 lm, 100 W, Warm white, Safety class I, Post-top for diameter 60 mm

UNIUrban is ideal for the urban lighting across the sidewalks, parks, gardens, residential areas, shopping center plazas. 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 Factor (Fraction)	0.95
Driver included	Yes	Connection	Flying leads/wires
Light source engine type	LED	Cable	Cable 0.2 m without plug
Value ladder	Performance	Temperature	
CE mark	CE mark	Ambient temperature range	-40 to +50 °C
Flammability mark	-	Controls and Dimming	
Light Technical		Dimmable	No
Luminous Flux	10,000 lm	Control interface	-
Standard tilt angle posttop	-	Constant light output	No
Correlated Color Temperature (Nom)	3000 K	Mechanical and Housing	
Luminous Efficacy (rated) (Nom)	100 lm/W	Housing Material	Aluminum
Color rendering index (CRI)	≥70	Optical cover material	Tempered glass
Light source color	Warm white	Housing Color	Grey
Optical cover type	Polycarbonate micro lens optic	Mounting device	Post-top for diameter 60 mm
Operating and Electrical		Optical cover finish	Clear
Input Voltage	110 to 277 V	Overall height	620 mm
Line Frequency	50 to 60 Hz		

Overall diameter	488 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	BDP461 LED100 WW 110-277V TS
Full product name	BDP461 LED100 WW 110-277V TS
Full product code	911401727482
Order code	911401727482
Material Nr. (12NC)	911401727482
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

Dimensional drawing

