



UNIUrban

BDP461 LED100 WW 110-277V TS

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	
Lamp colour code	Warm white
Light source replaceable	No
Driver included	Yes
Optical cover/lens type	PC-MLO [Polycarbonate micro lens optic]
Control interface	-
Connection	Flying leads/wires
Cable	Cable 0.2 m without plug
Protection class IEC	Safety class I (I)
Flammability mark	NO [-]
CE mark	CE mark
Constant light output	No
LED engine type	LED
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

Light Technical	
Standard tilt angle post-top	-

Operating and Electrical	
Input Voltage	110 to 277 V
Input frequency	50 to 60 Hz

Power factor (min.)	0.95
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Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Housing material	Aluminium
Optical cover/lens material	Tempered glass
Mounting device	60P [Post-top for diameter 60 mm]
Optical cover/lens finish	Clear
Overall height	620 mm
Overall diameter	488 mm
Colour	Grey

Approval and Application	
Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]

Initial Performance (IEC Compliant)	
Initial luminous flux (system flux)	10000 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	100 lm/W
Lamp colour temperature	3000 K
Colour Rendering Index	≥70

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

Application Conditions

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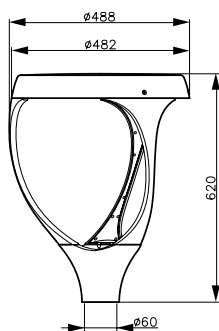
Product Data

Full product code	911401727482
Order product name	BDP461 LED100 WW 110-277V TS

Order code	911401727482
Local code	UPTLED100WWTS
Numerator – quantity per pack	1
SAP numerator – packs per outer box	1
Material no. (12 NC)	911401727482
Net Weight (Piece)	11.449 kg



Dimensional drawing



UNIUrban BDP461/BGP461/BSP461/BSS461

