



# UNIUrban

## BGP461 LED120 NW 110-277V TA

UNIUrban, 120000 lm, 100 W, Neutral white, Safety class I, Sideentry 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	
Light source replaceable	No
Driver included	Yes
Light source engine type	LED
Value ladder	Performance
CE mark	CE mark
Flammability mark	-
Light Technical	
Luminous Flux	120,000 lm
Standard tilt angle posttop	15°
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	120 lm/W
Color rendering index (CRI)	≥70
Light source color	Neutral white
Optical cover type	Polycarbonate micro lens optic
Operating and Electrical	
Input Voltage	110 to 277 V
Line Frequency	50 to 60 Hz

Power Consumption	100 W
Power Factor (Fraction)	0.95
Connection	Flying leads/wires
Cable	Cable 0.2 m without plug
Temperature	
Ambient temperature range	-40 to +50 °C
Controls and Dimming	
Dimmable	No
Control interface	-
Constant light output	No
Mechanical and Housing	
Housing Material	Aluminum
Optical cover material	Tempered glass
Housing Color	Grey
Mounting device	Side-entry for diameter 60 mm
Optical cover finish	Clear
Overall length	691 mm

### UNIUrban

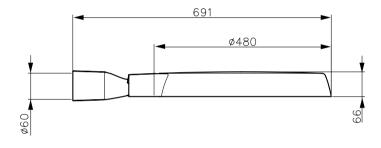
Overall width	480 mm	
Overall height	66 mm	
Overall diameter	488 mm	
Dimensions (Height x Width x Depth)	66 x 480 x 691 mm	
Approval and Application		
Ingress protection code	IP65 [Dust penetration-protected, jet-proof]	
Mech. impact protection code	IK08 [5 J vandal-protected]	
Protection class IEC	Safety class I	
Initial Performance (IEC Compliant)		

+/-10%

Luminous flux tolerance

#### Power consumption tolerance +/-10% **Product Data** Order product name BGP461 LED120 NW 110-277V TA Full product name BGP461 LED120 NW 110-277V TA Full product code 911401727612 Order code 911401727612 911401727612 Material Nr. (12NC) Numerator - Quantity Per Pack 1 Numerator - Packs per outer box 1

#### **Dimensional drawing**





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