PHILIPS

Lighting



UNIUrban

BGP461 LED78 NW 110-277V TA

UNIUrban, 7800 lm, 65 W, Neutral white, Safety class I, Side-entry 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	7,800 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	65 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

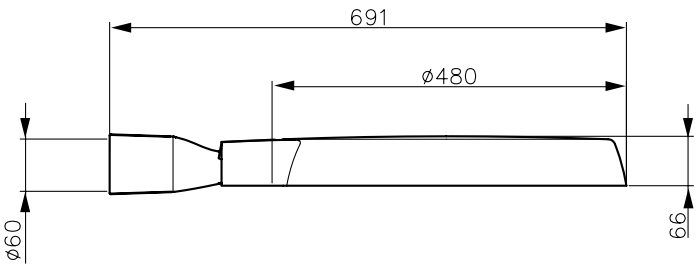
Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%

Product Data

Order product name	BGP461 LED78 NW 110-277V TA
Full product name	BGP461 LED78 NW 110-277V TA
Full product code	911401727572
Order code	911401727572
Material Nr. (12NC)	911401727572
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

Dimensional drawing



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