



UNIUrban

BGP461 LED78 WW 110-277V TS

UNIUrban, 7800 lm, 65 W, Warm white, Safety class I, Side-entry for diameter 60 mm

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	
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)	3000 K
Luminous Efficacy (rated) (Nom)	120 lm/W
Color rendering index (CRI)	≥70
Light source color	Warm 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

Datasheet, 2023, April 29 data subject to change

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

+/-10%

+/-10%

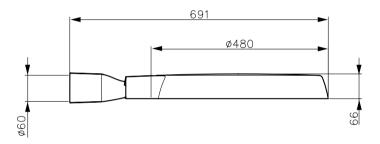
Product Data	
Order product name	BGP461 LED78 WW 110-277V TS
Full product name	BGP461 LED78 WW 110-277V TS
Full product code	911401727542
Order code	911401727542
Material Nr. (12NC)	911401727542
Local order code	USELED78WWTS
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

Dimensional drawing

Power consumption tolerance

Luminous flux tolerance

Initial Performance (IEC Compliant)





© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.