



Uni Posttop Classic

BDP400 LED WW 220V 80W TA PSD P7 9005

Uni Posttop Classic, 9600 lm, 80 W, 730 warm white, DALI, Safety class I

Inspired by the well-known street lanterns in 20th Century, the Philips Uni Posttop classic mixes the conventional classic with Philips's modern design, meeting various criteria in quality and safety while providing outstanding lumen performance under the standard of street lighting. The classical housing creates a contemporary feel which fits not only traditional settings but also modern environments. In addition, to cater for different needs in application scenarios, Philips Uni Posttop provides two optics option, i.e., symmetric and asymmetric. Besides, the Philips Uni Posttop classic features a NEMA socket in option, which enables this fixture ready for smart system based on 1-10V or Dali 2.0 interface.

Product data

General Information	
Driver included	Yes
Light source engine type	LED
Value ladder	Performance
Warranty period	3 years
Light Technical	
Luminous Flux	9,600 lm
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	120 lm/W
Color rendering index (CRI)	70
Light source color	730 warm white
Effective projected area	0.18 m ²

Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Power Consumption	80 W
Power Factor (Fraction)	0.9
Connection	Connection unit 7-pole
Cable	Cable without plug 3-pole
Protection class IEC	Safety class I
Controls and Dimming	
Dimmable	Yes
Control interface	DALI

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Mechanical and Housing

Housing Material	Aluminum die-cast
Optical cover material	Polycarbonate
Housing Color	Black
Overall length	425 mm
Overall width	425 mm
Overall height	827 mm
Dimensions (Height x Width x Depth)	827 x 425 x 425 mm
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK09 [10 J]
Optical cover type	Clear dome
Net Weight (Piece)	9.300 kg

Approval and Application

Flammability mark	-
CE mark	Yes

Ambient temperature range	-35 °C to 50 °C
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Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Initial chromaticity	5
Power consumption tolerance	+/-10%

Product Data

Order product name	BDP400 LED WW 220V 80W TA PSD P7 9005
Full product name	BDP400 LED WW 220V 80W TA PSD P7 9005
Order code	911401700004
Material Nr. (12NC)	911401700004
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

Dimensional drawing

