



# FlowBase

## BWP352 LED129/NW 120W 220-240V DM2 MP1

FlowBase, 12900 lm, 120 W, 740 neutral white, Wide beam,  
Safety class I, Wall-mounting bracket

A lighting design that ensures safety and good visibility is a key element in the success of any tunnel project. Philips FlowBase combines compact design, reliability, and affordability in one complete package to bring the perfect lighting solution for any tunnel application.

### Product data

<b>General Information</b>		<b>Cable</b>	
Light source replaceable	No	Cable 0.45 m without plug	
Driver included	Yes	<b>Temperature</b>	
Light source engine type	LED	Ambient temperature range	
CE mark	CE mark	-40 to +50 °C	
<b>Light Technical</b>		<b>Controls and Dimming</b>	
Luminous Flux	12,900 lm	Dimmable	
Correlated Color Temperature (Nom)	4000 K	No	
Luminous Efficacy (rated) (Nom)	107.5 lm/W	Constant light output	
Color rendering index (CRI)	>70	No	
Light source color	740 neutral white	<b>Mechanical and Housing</b>	
Optic type outdoor	Wide beam	Housing Material	
<b>Operating and Electrical</b>		Aluminum die cast	
Input Voltage	220-240 V	Optic material	
Line Frequency	50 or 60 Hz	Polycarbonate	
Power Consumption	120 W	Optical cover material	
Power Factor (Fraction)	0.95	Polycarbonate	
		Housing Color	
		Grey	
		Mounting device	
		Wall-mounting bracket	
		Optical cover shape	
		Ball, globular	
		Overall length	
		719 mm	
		Overall width	
		150 mm	
		Overall height	
		122 mm	

Dimensions (Height x Width x Depth)	122 x 150 x 719 mm
Approval and Application	
Ingress protection code	IP66 [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	+/-5%
Initial chromaticity	(0.433, 0.401) SDCM>5
Power consumption tolerance	+/-5%

Product Data	
Order product name	BWP352 LED129/NW 120W 220-240V DM2 MP1
Full product name	BWP352 LED129/NW 120W 220-240V DM2 MP1
Full product code	911401609703
Order code	911401609703
Material Nr. (12NC)	911401609703
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

Dimensional drawing

