



FlowBase

BWP352 LED138/NW 120W 220-240V DM MP1 R

FlowBase, 13800 lm, 120 W, 740 neutral white, Medium 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

General Information		Cable	
Light source replaceable	No	Cable 0.45 m without plug	
Driver included	Yes	Temperature	
Light source engine type	LED	Ambient temperature range	
CE mark	CE mark	-40 to +50 °C	
Light Technical		Controls and Dimming	
Luminous Flux	13,800 lm	Dimmable	No
Correlated Color Temperature (Nom)	4000 K	Constant light output	No
Luminous Efficacy (rated) (Nom)	115 lm/W	Mechanical and Housing	
Color rendering index (CRI)	>70	Housing Material	Aluminum die cast
Light source color	740 neutral white	Optic material	Polycarbonate
Optic type outdoor	Medium beam	Optical cover material	Polycarbonate
Operating and Electrical		Housing Color	Grey
Input Voltage	220-240 V	Mounting device	Wall-mounting bracket
Line Frequency	50 or 60 Hz	Optical cover shape	Ball, globular
Power Consumption	120 W	Overall length	719 mm
Power Factor (Fraction)	0.95	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 LED138/NW 120W 220-240V DM MP1 R
Full product name	BWP352 LED138/NW 120W 220-240V DM MP1 R
Full product code	911401673103
Order code	911401673103
Material Nr. (12NC)	911401673103
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

Dimensional drawing

