



# FlowBase

## BWP352 LED117/NW 100W 220-240V DM2 MP1

FlowBase, 11000 lm, 100 W, 740 neutral white, Safety class I

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		Controls and Dimming	
Driver included	Yes	Dimmable	No
CE mark	CE mark	Driver/power unit/transformer	Power supply unit (On/Off)
ENEC mark	-	Constant light output	No
Light Technical		Mechanical and Housing	
Luminous Flux	11,000 lm	Housing Material	Aluminum
Correlated Color Temperature (Nom)	4000 K	Optic material	Polycarbonate
Luminous Efficacy (rated) (Nom)	110 lm/W	Fixation material	Aluminum
Light source color	740 neutral white	Approval and Application	
Operating and Electrical		Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Input Voltage	220-240 V	Mech. impact protection code	IK08 [5 J vandal-protected]
Line Frequency	50 to 60 Hz	Protection class IEC	Safety class I
Power Consumption	100 W	Over Time Performance (IEC Compliant)	
Power Factor (Fraction)	0.95	Median useful life L70B50	50,000 hour(s)
Temperature			
Ambient temperature range	-40 to +50 °C		

Application Conditions	
Maximum dim level	10%
Product Data	
Order product name	BWP352 LED117/NW 100W 220-240V DM2 MP1
Full product name	BWP352 LED117/NW 100W 220-240V DM2 MP1
Full product code	872016973098400
Order code	911401808798

Material Nr. (12NC)	911401808798
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8720169730984
Numerator - Packs per outer box	1
EAN/UPC - Case	8720169730984

Dimensional drawing

