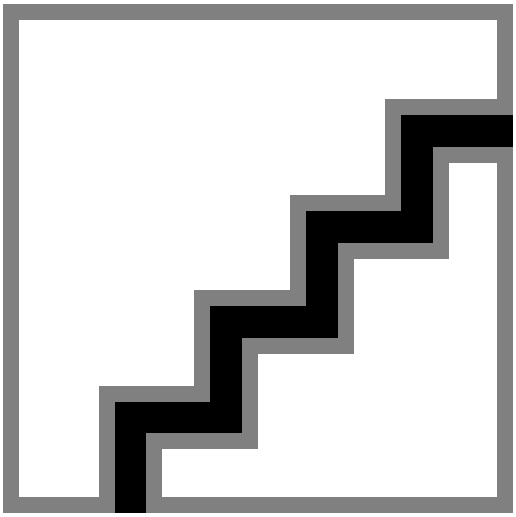


FlowBase

BWP352 LED107/NW 90W 220-240V DM2 MP1

FlowBase, 10100 lm, 90 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	
Driver included	Yes
CE mark	CE mark
ENEC mark	-

Light Technical	
Luminous Flux	10,100 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	112.2 lm/W
Light source color	740 neutral white

Operating and Electrical	
Input Voltage	220-240 V
Line Frequency	50 to 60 Hz
Power Consumption	90 W
Power Factor (Fraction)	0.95

Temperature	
Ambient temperature range	-40 to +50 °C

Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	Power supply unit (On/Off)
Constant light output	No

Mechanical and Housing	
Housing Material	Aluminum
Optic material	Polycarbonate
Fixation material	Aluminum

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

Over Time Performance (IEC Compliant)	
Median useful life L70B50	50,000 hour(s)

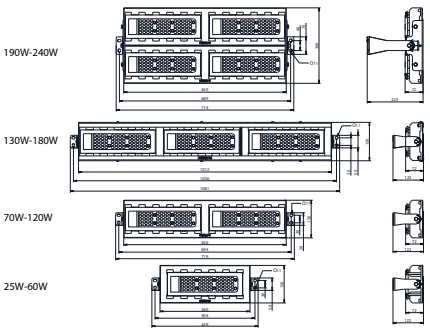
FlowBase

Application Conditions	
Maximum dim level	10%

Product Data	
Order product name	BWP352 LED107/NW 90W 220-240V DM2 MP1
Full product name	BWP352 LED107/NW 90W 220-240V DM2 MP1
Full product code	911401808298

Order code	911401808298
Material Nr. (12NC)	911401808298
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

Dimensional drawing



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