



# FlowBase

## BWP352 LED177/NW 150W 220-240V DM2 MP1

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	
Light source color	740 neutral white
Driver/power unit/transformer	Power supply unit
Driver included	Yes
Protection class IEC	Safety class I
CE mark	CE mark
ENEC mark	-
UL mark	-
Constant light output	No

Operating and Electrical	
Input Voltage	220-240 V
Input Frequency	50 to 60 Hz
Power Factor (Nom)	0.95 (nominal power)

Controls and Dimming	
Dimmable	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]

Initial Performance (IEC Compliant)	
Initial luminous flux (system flux)	16600 lm
Initial LED luminaire efficacy	110.7 lm/W
Init. Corr. Color Temperature	4000 K
Initial input power	150 W

Over Time Performance (IEC Compliant)	
Median useful life L70B50	50000 h

Application Conditions	
Ambient temperature range	-40 to +50 °C
Maximum dim level	10%

Product Data	
Full product code	911401808998
Order product name	BWP352 LED177/NW 150W 220-240V DM2 MP1
Order code	911401808998
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1

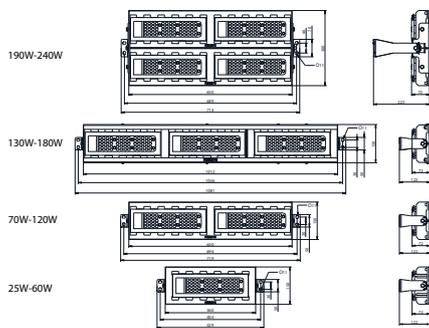
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Material Nr. (12NC)	911401808998
Net Weight (Piece)	8.499 kg

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## Dimensional drawing



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