



FlowBase G2

BWP352 LED130/NW 90W 220-240V DM2 G2

FlowBase G2, 13000 lumen, 90 W, 740 neutral white, Analog, 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 G2 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	
Driver included	Yes	Cable	Cable 0.5 m without plug
CE mark	CE mark	Temperature	
Light Technical		Ambient temperature range	-40 to +55 °C
Luminous Flux	13,000 lumen	Controls and Dimming	
Correlated Color Temperature (Nom)	4000 K	Dimmable	Yes
Luminous Efficacy (rated) (Nom)	140 lm/W	Control interface	Analog
Color rendering index (CRI)	>70	Mechanical and Housing	
Light source color	740 neutral white	Housing Material	Aluminum die cast
Optical cover/lens type	Polycarbonate micro lens optic	Optical cover/lens material	Polycarbonate
Operating and Electrical		Housing Color	Dark gray
Input Voltage	220 to 240 V	Overall length	675 mm
Line Frequency	50 or 60 Hz	Overall width	123 mm
Power Consumption	90 W	Overall height	91 mm
Power Factor (Fraction)	0.9	Dimensions (Height x Width x Depth)	91 x 123 x 675 mm
Connection	Flying leads/wires		

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Approval and Application

Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [6 J]
Protection class IEC	Safety class I

Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%

Product Data

Order product name	BWP352 LED130/NW 90W 220-240V DM2 G2
Order code	911401630407
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2
Material Nr. (12NC)	911401630407
Full product name	BWP352 LED130/NW 90W 220-240V DM2 G2

Dimensional drawing

