



# FlowBase G2

## BWP352 LED245/NW 180W 220-240V DM2 G2

FlowBase G2 - Polycarbonate micro lens optic - Analog

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		Optical cover/lens material	
Light source color	740 neutral white	Optical cover/lens material	Polycarbonate
Driver included	Yes	Overall length	1011 mm
Optical cover/lens type	Polycarbonate micro lens optic	Overall width	123 mm
Control interface	Analog	Overall height	127 mm
Connection	Flying leads/wires	Color	Dark gray
Cable	Cable 0.5 m without plug	<b>Approval and application</b>	
Protection class IEC	Safety class I	Ingress protection code	IP66 [ Dust penetration-protected, jet-proof]
CE mark	CE mark	Mech. impact protection code	6 J (IK08)
<b>Operating and electrical</b>		<b>Initial performance (IEC compliant)</b>	
Input Voltage	220 to 240 V	Initial luminous flux (system flux)	24500 lm
Input Frequency	50 or 60 Hz	Luminous flux tolerance	+/-10%
Power Factor (Min)	0.9	Initial LED luminaire efficacy	140 lm/W
<b>Controls and dimming</b>		Init. Corr. Color Temperature	4000 K
Dimmable	Yes	Init. Color Rendering Index	>70
<b>Mechanical and housing</b>		Initial input power	180 W
Housing Material	Aluminum die cast	Power consumption tolerance	+/-10%

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## Application conditions

Ambient temperature range -40 to +55 °C

## Product data

Order product name BWP352 LED245/NW 180W 220-240V DM2 G2

Order code 911401631007

Numerator - Quantity Per Pack 1

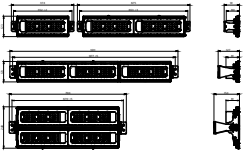
Numerator - Packs per outer box 2

Material Nr. (12NC) 911401631007

Copy Net Weight (Piece) 4.500 kg



## Dimensional drawing



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