PHILIPS Lighting



UniLinear Flex IP65

BGC201 1100LM 3000K L5000

Product data

General Information	
Light source color	830 warm white
Light source replaceable	No
Driver included	Yes
Optical cover/lens type	Without cover
Luminaire light beam spread	110° x 110°
Control interface	Internal (no external connection)
Connection	Flying leads/wires
Cable	Cable 0.3 m without plug
Protection class IEC	Safety class III
Flammability mark	For mounting on normally flammable surfaces
CE mark	CE mark
Constant light output	No
Light source engine type	LED
Serviceability class	Class C, luminaire without serviceable parts, not
	serviceable
Light Technical	
Standard tilt angle posttop	-
Operating and Electrical	
Input Voltage	24 V
Input Frequency	0 Hz
Average CLO power consumption	45 W
Power Factor (Min)	1

Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Housing Material	Not applicable
Optical cover/lens material	-
Mounting device	Allen screw fixation
Optical cover/lens finish	Clear
Overall length	5050 mm
Overall width	10 mm
Overall height	4.4 mm
Color	Clear
Approval and Application	
Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK03 [0.3 J]
Initial Performance (IEC Com	ipliant)
Initial luminous flux (system flux)	5500 lm
Luminous flux tolerance	+/-15%
Initial LED luminaire efficacy	80 lm/W
Init. Corr. Color Temperature	3000 K
Init. Color Rendering Index	≥80
Initial chromaticity	SDCM≤ 5
Initial input power	45 W
Power consumption tolerance	+/-10%

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Application Conditions	
Ambient temperature range	-40 to +45 °C
Maximum dim level	0% (digital)
Product Data	
Full product code	692382862994699
Order product name	BGC201 1100LM 3000K L5000
EAN/UPC - Product	6923828629946

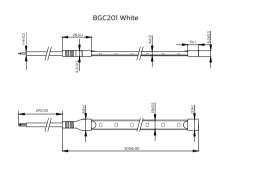
Order code	911401720252
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	911401720252
Net Weight (Piece)	0.290 kg



Warnings and Safety

 \cdot Not allow to be cut otherwise waterproof failiure

Dimensional drawing



BGC301



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