



Linea 165 LED Column

BGP770 GRN42/740 II DGR PL-FLG

LINEA 165 LED Column, LED GreenLine 4200 lm, 740 neutral white, Safety class II, Dark gray

Our Linea 165 LED standard columns offer a minimalist lighting solution with a simple shape that integrates seamlessly into any architectural environment. Providing vertical lighting for both illumination and marking applications, Linea 165 LED columns are ideal for creating a safe and sociable ambiance in pedestrian areas.

Product data

General Information		Operating and Electrical	
Lamp family code	GRN42 [LED GreenLine 4200 lm]	Light source color	740 neutral white
Light source replaceable	No	Luminaire light beam spread	360°
Number of gear units	1 unit	Optic type outdoor	Narrow road optic for S-class
Driver included	Yes	Temperature	
Light source engine type	LED	Input Voltage	220 to 240 V
Product family code	BGP770 [LINEA 165 LED Column]	Line Frequency	50 to 60 Hz
Lighting Technology	LED	Power Consumption	40 W
Flammability mark	For mounting on normally flammable surfaces	Connection	-
CE mark	Yes	Controls and Dimming	
ENEC mark	-	Dimmable	No
Warranty period	1 years	Driver/power unit/transformer	Power supply unit (On/Off)
Light Technical		Constant light output	No
Luminous Flux	4,620 lm		
Standard tilt angle posttop	0°		
Standard tilt angle side entry	0°		
Correlated Color Temperature (Nom)	4000 K		
Luminous Efficacy (rated) (Nom)	116 lm/W		

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Mechanical and Housing	
Housing Material	Aluminum
Optic material	Polycarbonate
Optical cover material	Polycarbonate
Housing Color	Dark gray
Optical cover shape	Narrow
Optical cover finish	Satinized
Overall length	4,000 mm
Overall width	150 mm
Overall height	4,000 mm
Overall diameter	150 mm
Dimensions (Height x Width x Depth)	4000 x 150 x 4000 mm
Approval and Application	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK10 [20 J vandal-resistant]
Surge Protection (Common/Differential)	Philips standard surge protection level
Protection class IEC	Safety class II

Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-7%
Power consumption tolerance	+/-10%
Product Data	
Order product name	BGP770 GRN42/740 II DGR PL-FLG
Full product name	BGP770 GRN42/740 II DGR PL-FLG
Full product code	871794312105200
Order code	910505017249
Material Nr. (12NC)	910505017249
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8717943121052
Numerator - Packs per outer box	1
EAN/UPC - Case	8717943121052

Dimensional drawing

