

Lighting

PHILIPS

FlexAccent G2.

GD391B 3XLED20/840 PSU-E NB

FlexAccent G2., 78 W, 840 neutral white, 17°, Finger-protected

FlexAccent G2 is a functional LED accent lighting product delivering high quality of light, outstanding color, compact design and tailor mode option. It offers optimized color spectrum that enhances look of merchandise with PremiumWhite CoB LED technology. FlexAccent G2 creates very "true" lighting effect – the real CDM-Elite replacement with 1000lm to 3500lm output/head. It could apply to shopping mall, retail store, fashion shop etc.

Product data

General Information	
Number of gear units	1 unit
Driver included	No
CE mark	CE mark
Warranty period	3 years
Flammability mark	_
ENEC mark	-
Glow-wire test	Temperature 600 °C, duration 30 s
EU RoHS compliant	Yes
Light Technical	
Luminous Flux	6,000 lumen
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	76.92 lm/W
Color rendering index (CRI)	>80
Beam angle of light source	- degree(s)
Light source color	840 neutral white
Optic type	-

Luminaire light beam spread	17°	
Operating and Electrical		
Input Voltage	220 to 240 V	
Line Frequency	50 to 60 Hz	
Power Consumption	78 W	
Power Factor (Fraction)	0.9	
Connection	External connector	
Number of products on MCB of 16 A type B	-	
Temperature		
Ambient temperature range	-15 to +35 °C	
Controls and Dimming		
Dimmable	No	
Driver/power unit/transformer	Electronic transformer	
Control interface	-	
Constant light output	No	

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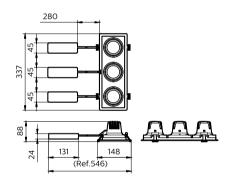
Mechanical and Housing	
Housing Material	Aluminum die cast
Reflector material	-
Optic material	Polymethyl methacrylate
Optical cover material	Polymethyl methacrylate
Fixation material	Aluminum
Housing Color	White
Optical cover finish	Textured
Overall height	83 mm
Overall diameter	122.2 mm
Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.3 J]
Protection class IEC	Safety class II
Initial Performance (IEC Compliant)	

+/-10%

Initial chromaticity	SDCM<4
Power consumption tolerance	+/-10%
Application Conditions	
Maximum dim level	Not applicable
Suitable for random switching	No
Product Data	
Full product code	911401561931
Order product name	GD391B 3XLED20/840 PSU-E NB
Order code	911401561931
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	911401561931

Dimensional drawing

Luminous flux tolerance





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