



FlexAccent G2.

ST391T LED30/840 PSU-E NB TW

FlexAccent G2., 37 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
Light source engine type	LED
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	3,100 lumen
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	83.78 lm/W
Color rendering index (CRI)	>80
Beam angle of light source	- degree(s)
Light source color	840 neutral white
Optic type	-

Optical cover type	Lens
Luminaire light beam spread	17°
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Power Consumption	37 W
Power Factor (Fraction)	0.9
Connection	External connector
Number of products on MCB of 16 A type B	-
Number of products on MCB of 16 A type B	-
Number of products on MCB of 16 A type B Temperature	-
	- -15 to +35 °C
Temperature	- -15 to +35 °C
Temperature	- -15 to +35 °C
Temperature Ambient temperature range	-15 to +35 °C
Temperature Ambient temperature range Controls and Dimming	
Temperature Ambient temperature range Controls and Dimming Dimmable	No

Datasheet, 2023, October 26 data subject to change

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Constant light output	
	No
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 length	0 mm
Overall width	0 mm
Overall height	213 mm
Overall diameter	90 mm
Dimensions (Height x Width x Depth)	213 x 0 x 0 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)	

SDCM<4
+/-10%
t)
30,000 hour(s)
Not applicable
No
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Dimensional drawing

