# **PHILIPS** Lighting



# FlexAccent G2.

## ST391T LED30/930 PSU-E NB TW

FlexAccent G2., 37 W, Premium white with CRI  $\geq$  90, 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**

1 unit
No
LED
CE mark
3 years
-
-
Temperature 600 °C, duration 30 s
Yes
3,100 lumen
3000 K
83.78 lm/W
>90
- degree(s)

Light source color	Premium white with CRI ≥90
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	-
Temperature	
Ambient temperature range	–15 to +35 °C

### FlexAccent G2.

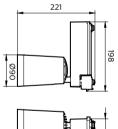
Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	Electronic transformer
Control interface	-
Constant light output	No
Mechanical and Housing	
Housing Material	Aluminum die cast
Reflector material	-
Optic material	Polymethyl methacrylate
Optical cover material	Polymethyl methacrylate
Fixation 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

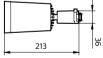
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Initial chromaticity	SDCM<4
Power consumption tolerance	+/-10%
Over Time Performance (IEC Compliant)	
Median useful life L70B50	30,000 hour(s)
Application Conditions	
Maximum dim level	Not applicable
Suitable for random switching	No
Product Data	
Full product code	911401502441
Order product name	ST391T LED30/930 PSU-E NB TW
Order code	911401502441
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	911401502441
Full product name	ST391T LED30/930 PSU-E NB TW

#### Approval and Application

Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.3 J]
Protection class IEC	Safety class II

#### **Dimensional drawing**







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