



StyliD

ST730C LED12S/830 PSU WB WH

STYLID MINI G3 SURFACE, LED module, system flux 1200 lm, 830 warm white, Power supply unit, DC compatible for central emergency lighting, Wide beam, White

Retailers are increasingly having to contend with rising energy prices. At the same time, they need to retain the quality of light they are used to, flexibility in architectural integration, and the right light effects to catch the customer's eye. Last but not least, they need future-proof solutions that will enable them to implement differentiating concepts in their store. Delivering high-quality light, punch in the beam and outstanding luminous efficacy, StyliD is the ideal energy-efficient solution for today's demanding retail environments, covering a variety of lighting applications, with including CrispWhite for fashion stores and Food recipes for supermarkets. StyliD family features full passive cooling for the complete range that allows faster payback in the Performance size as well.

Product data

General Information		
Lamp family code	LED12S [LED module, system flux 1200 lm]	
Cap-Base	- [-]	
Light source replaceable	No	
Number of gear units	1 unit	
Gear	-	
Driver included	Yes	
Remarks	*-Per Lighting Europe guidance paper	
	"Evaluating performance of LED based	
	luminaires - January 2018": statistically there	
	is no relevant difference in lumen	
	maintenance between B50 and for example	

	B10. Therefore, the median useful life (B50)	
	value also represents the B10 value.	
Product family code	ST730C [STYLID MINI G3 SURFACE]	
Lighting Technology	LED	
CE mark	Yes	
Warranty period	5 years	
Flammability mark	For mounting on normally flammable surfaces	
ENEC mark	ENEC mark	
Glow-wire test	Temperature 650 °C, duration 30 s	
EU RoHS compliant	Yes	

Datasheet, 2023, September 4 data subject to change

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	Light Technical		Housing Color	White		
Correlated Color Temperature (Nom) 3000 K Overall width 73 mm Luminous Efficacy (rated) (Nom) 118 2677429 fm/W Overall width 73 mm Color rendering index (CRI) 880 Overall width 199 mm Number of light sources 120 degree(c) Hearth and product of light source 159 x 73 x 218 mm Elean angle of light source 120 degree(c) Hearth angle of light source 1920 Finger-protected] Optical cover type - Mech. impact protection code 1920 Finger-protected] Optical cover type - Mech. impact protection code 1602 (2.2 standard) Unminate light bampsada 36° Protection class IEC Selection class IEC Operating and Electrical Line Frequency 50 to 61½ Initial Performance (IEC Compliant) Line Frequency 50 to 61½ Initial angle of light source √10% Line Frequency 50 to 61½ Initial chromaticity (0.43 0.40) 550 CM -3 Power Factor (Fraction) 20 were frequency Cort of page failure rate at median 5 Cancettor (Fraction) 20 were frequency <t< th=""><th></th><th>1200 lm</th><th>-</th><th></th></t<>		1200 lm	-			
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Dimensional drawing



