



StyliD PremiumWhite

ST740T LED20S/PW930 PSU NB WH

STYLID COMPACT G3 TRACK - LED Module, system flux 2000 lm - Premium white with CRI ≥ 90 - Power supply unit, DC compatible for central emergency lighting - Narrow beam - White

If you want a high quality of light and color rendering for your store, without having to compromise on energy savings, then StyliD PremiumWhite is exactly what you are looking for. This exciting solution delivers the same sparkling light effects as CDM conventional lighting. So now you can make the switch to LED with confidence!

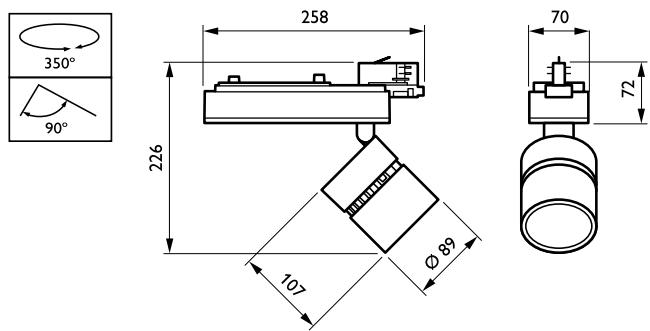
Product data

General Information		Flammability mark	For mounting on normally flammable surfaces
Number of light sources	1 pc	CE mark	CE mark
Lamp family code	LED20S [LED Module, system flux 2000 lm]	ENEC mark	ENEC mark
Beam angle of light source	120 °	UL mark	-
Light source color	Premium white with CRI ≥ 90	Warranty period	5 years
Light source replaceable	No	Glare shielding accessories	-
Number of gear units	1 unit	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.
Driver/power unit/transformer	Power supply unit, DC compatible for central emergency lighting	Constant light output	No
Driver included	Yes	Number of products on MCB of 16 A	32
Optic type	Narrow beam	type B	
Optical cover/lens type	Clear glass	RoHS mark	RoHS mark
Luminaire light beam spread	10°		
Connection	Push-in connector and pull relief		
Cable	-		
Protection class IEC	Safety class II		
Glow-wire test	Temperature 650 °C, duration 30 s		

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Product family code	ST740T [STYLED COMPACT G3 TRACK]	Init. Corr. Color Temperature	3000 K
Operating and Electrical		Init. Color Rendering Index	≥90
Input Voltage	220 to 240 V	Initial chromaticity	(0.42, 0.38) SDCM <3
Input Frequency	50 to 60 Hz	Initial input power	26 W
Inrush current	20 A	Power consumption tolerance	+/-10%
Inrush time	0.25 ms		
Power Factor (Min)	0.9		
Controls and Dimming		Over Time Performance (IEC Compliant)	
Dimmable	No	Control gear failure rate at median	5 %
		useful life 50000 h	
Mechanical and Housing		Lumen maintenance at median useful	L80
Housing Material	Metal/Plastic	life* 50000 h	
Reflector material	Polycarbonate aluminum coated		
Optic material	Polycarbonate	Application Conditions	
Optical cover/lens material	Glass	Ambient temperature range	+10 to +40 °C
Fixation material	-	Performance ambient temperature Tq	25 °C
Optical cover/lens finish	Clear	Suitable for random switching	Yes (relates to presence/ movement detection and daylight harvesting)
Overall length	258 mm		
Overall width	89 mm		
Overall height	179 mm		
Approval and Application		Product Data	
Ingress protection code	IP20 [Finger-protected]	Full product code	87186969729600
Mech. impact protection code	IK02 [0.2 J standard]	Order product name	ST740T LED20S/PW930 PSU NB WH
		EAN/UPC - Product	8718696972960
Initial Performance (IEC Compliant)		Order code	910500459034
Initial luminous flux (system flux)	1900 lm	Numerator - Quantity Per Pack	1
Luminous flux tolerance	+/-10%	Numerator - Packs per outer box	1
Initial LED luminaire efficacy	73 lm/W	Material Nr. (12NC)	910500459034
		Net Weight (Piece)	1.200 kg

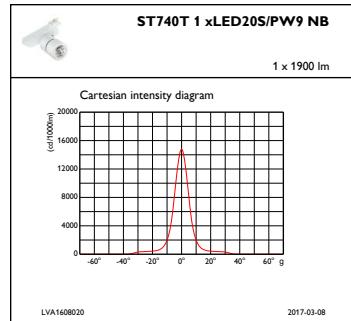
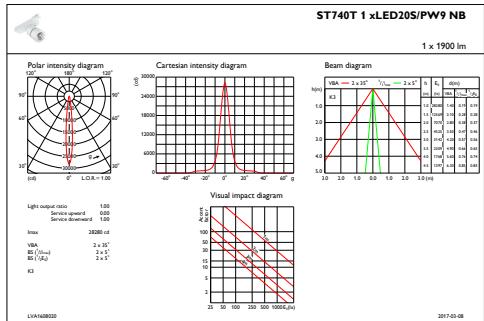
Dimensional drawing



StyliD ST730C-ST750T

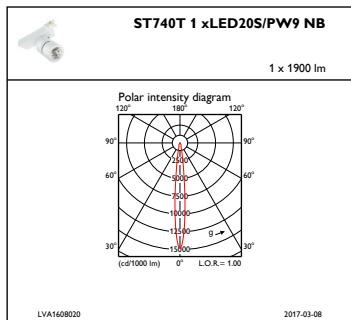
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Photometric data



IFAS1_ST740T1xLED20SPW9NB

IFCC1_ST740T1xLED20SPW9NB



IFPC1_ST740T1xLED20SPW9NB

