



GreenSpace Accent Projector

ST321T 39S/PW930 DIA-VLC WB BK

GreenSpace Accent Projector, Track projector, 31 W, 3850 lm, PremiumWhite, 3000 K, CRI>90, DALI, Interact Ready, Wide beam. Black

Thanks to the GreenSpace Accent family of projectors, retailers and building operators can enjoy the superior quality of light and market-leading energy efficiency of PerfectAccent optics for a reasonable initial investment. The new PerfectAccent optics provide high-quality light that adds sparkle to merchandise at the same time as enhancing shopper eye comfort. Installation and repositioning are both quick and easy and require no additional tools as GreenSpace Accent Projectors integrate seamlessly onto 3C- and DALI-tracks, CoreLine Trunking and Maxos fusion. For fashion (shops) and food retailers (supermarkets, hyperstores), the GreenSpace Accent Projector is available with special LED flavors and fresh food LED lighting recipes to show the merchandise in the very best light. Check out our Fashion and Food catalog pages to find out more about PremiumWhite, PremiumColor, Fresh Meat, Rosé, Frost and Champagne.

Warnings and Safety

- · All photometrical data is calculated without optional front glass. Flux should be reduced by 3.5% when using a front glass
- Cleaning of the optic is only allowed using pressurized air. Touching the LED or reflector is forbidden. For food preparation areas and areas with high levels of dust, the use of the optional front glass is strongly advised, as it can be cleaned with a (dry) microfiber cloth.
- During maintenance, the product must be switched off and cooled down
- The product must be installed out of arm's reach. Manipulating the product when hot is only possible with an insulated glove

Product data

Datasheet, 2025, January 23 data subject to change

GreenSpace Accent Projector

General Information		Optical cover material	-
Light source replaceable	No	Fixation material	-
Number of gear units	1 unit	Housing Color	Black
Driver included	Yes	Optical cover finish	-
Service tag	Yes	Overall length	187 mm
Lighting Technology	LED	Overall width	118 mm
Value ladder	Performance	Overall height	197 mm
Warranty period	5 years	Overall diameter	100 mm
Sustainability rating	Lighting for circularity	Dimensions (Height x Width x Depth)	197 x 118 x 187 mm
		Ingress protection code	IP20 [Finger-protected]
Light Technical		Mech. impact protection code	IKO2 [0.2 J standard]
Luminous Flux	3,850 lm	Net Weight (Piece)	1.000 kg
Correlated Color Temperature (Nom)	3000 K		
Luminous Efficacy (rated) (Nom)	124 lm/W	Approval and Application	
Color rendering index (CRI)	>90	Glow-wire test	Temperature 650 °C, duration 30 s
Beam angle of light source	120 degree(s)	Flammability mark	For mounting on normally flammable
Light source color	PremiumWhite with CRI ≥90, and color		surfaces
	temperature 3000K	CE mark	Yes
Optic type	Wide beam	ENEC mark	ENEC mark
Luminaire light beam spread	36°	Photobiological risk	Photobiological risk group 1 @200mm to
Unified glare rating CEN	22	-	EN62778
		EU RoHS compliant	Yes
Operating and Electrical		Performance ambient temperature Tq	25 °C
Input Voltage	220 to 240 V	Flickering value (PstLM) - Flickering value as	
Line Frequency	50 to 60 Hz	per EN 61000-3-3	·
Average CLO power consumption	- W	Stroboscopic effect visibility measure (SVM)	0.5
Inrush current	20.4 A	Ambient temperature range	+10 to +35 °C
Inrush time	195 ms		
Power Consumption	31 W	Initial Performance (IEC Compliant)	
Power Factor (Fraction)	0.9	Luminous flux tolerance	+/-10%
Connection	3C Track	Initial chromaticity	(0.422,0.386)<2
Cable	-	Power consumption tolerance	+/-10%
Number of products on MCB of 16 A type B	24	Standard Deviation of Colour Matching	SDCM≤2
Suitable for random switching		(McAdam ellipse)	35011122
Protection class IEC	No Safaty class II	(mertaan empse)	
-	Safety class II	Over Time Performance (IEC Compliant	n
Total harmonic distortion	20 %	Control gear failure rate at median useful life	
Controls and Dimension		50000 h	10 %
Controls and Dimming	V	Lumen maintenance at median useful life*	L90
Dimmable	Yes	50000 h	230
Driver/power unit/transformer	Dali dimming Intaract System ready	Lumen maintenance at median useful life*	L85
	visual light communicaton enabled	100000 h	203
Control interface	DALI		
Constant light output	No Still PALL STI	Product Data	
DALI Standard	D4i™ DALI-2™	Order product name	ST321T 39S/PW930 DIA-VLC WB BK
Maximum dim level	1%		
Connectivity	Interact Ready	Full product code	ST321T 39S/PW930 DIA-VLC WB BK
Embedded control	Visible light communication	Full product code Order code	871869997209700
		Order code	910505101061
Mechanical and Housing		Material Nr. (12NC)	910505101061
Housing Material	Aluminum	Numerator - Quantity Per Pack	071000072007
Reflector material	Polycarbonate aluminum coated	EAN/UPC - Product/Case	8718699972097
Optic material	Aluminum and polycarbonate	Numerator - Packs per outer box	1

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EAN/UPC - Case	8718699972097	
Product family code	ST321T [GREENSPACE ACCENT	
	PROJECTOR GEN2]	

Dimensional drawing



