



GreenSpace Accent Projector

ST321T 27S/CH PSU HOVL-H WH

GreenSpace Accent Projector, Track projector, 19 W, 2500 lm, Champagne, 2700 K, High-reflective metal reflector Oval - Horizontal beam. White

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		Overall height	197 mm
Light source replaceable	No	Overall diameter	100 mm
Number of gear units	1 unit	Dimensions (Height x Width x Depth)	197 x 118 x 187 mm
Driver included	Yes	Ingress protection code	IP20 [Finger-protected]
Service tag	Yes	Mech. impact protection code	IK02 [0.2 J standard]
Lighting Technology	LED	Net Weight (Piece)	1.000 kg
Value ladder	Performance		
Warranty period	5 years	Approval and Application	
Sustainability rating	Lighting for circularity	Glow-wire test	Temperature 650 °C, duration 30 s
		Flammability mark	For mounting on normally flammable
Light Technical			surfaces
Luminous Flux	2,500 lm	CE mark	Yes
Correlated Color Temperature (Nom)	2700 K	ENEC mark	ENEC mark
Luminous Efficacy (rated) (Nom)	132 lm/W	Photobiological risk	Photobiological risk group 1@200mm t
Color rendering index (CRI)	>80		EN62778
Beam angle of light source	120 degree(s)	EU RoHS compliant	Yes
Light source color	Champagne	Performance ambient temperature Tq	25 ℃
Optic type	High-reflective metal reflector Oval -	Flickering value (PstLM) - Flickering value as	1
	Horizontal beam	per EN 61000-3-3	
Luminaire light beam spread	20° x 68°	Stroboscopic effect visibility measure (SVM)	0.5
Unified glare rating CEN	22	Ambient temperature range	+10 to +35 °C
		·	
Operating and Electrical		Initial Performance (IEC Compliant)	
Input Voltage	220 to 240 V	Luminous flux tolerance	+/-10%
Line Frequency	50 to 60 Hz	Initial chromaticity	(0.458,0.410)<3
Inrush current	9.92 A	Power consumption tolerance	+/-10%
Inrush time	230 ms	Standard Deviation of Colour Matching	SDCM≤3
Power Consumption	19 W	(McAdam ellipse)	
Power Factor (Fraction)	0.9	· 	
Connection	3C Track	Over Time Performance (IEC Compliant	:)
Cable	-	Control gear failure rate at median useful life	10 %
Number of products on MCB of 16 A type B	65	50000 h	
Suitable for random switching	No	Lumen maintenance at median useful life*	L90
Protection class IEC	Safety class II	50000 h	
Total harmonic distortion	20 %	Lumen maintenance at median useful life*	L85
		100000 h	
Controls and Dimming		· 	
Dimmable	No	Product Data	
Driver/power unit/transformer	Power supply unit (On/Off)	Order product name	ST321T 27S/CH PSU HOVL-H WH
Constant light output	No	Full product name	ST321T 27S/CH PSU HOVL-H WH
Maximum dim level	Not applicable	Full product code	871869997200400
		Order code	910505101052
Mechanical and Housing		Material Nr. (12NC)	910505101052
Housing Material	Aluminum	Numerator - Quantity Per Pack	1
Reflector material	Aluminum	EAN/UPC - Product/Case	8718699972004
Optic material	Aluminum	Numerator - Packs per outer box	1
Optical cover material	Polymethyl methacrylate	EAN/UPC - Case	8718699972004
Fixation material	-	Product family code	ST321T [GREENSPACE ACCENT
Housing Color	White	·	PROJECTOR GEN2]
Optical cover finish	Opal		
Overall length	187 mm		
Overall width	118 mm		
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Dimensional drawing



