



GreenSpace Evo

ST333T 49S/PW930 PSU WB BK482

GreenSpace Evo, 41 W, 5000 lm, PremiumWhite, 3000 K, CRI>90, Wide beam, Black

GreenSpace Evo Projector is a powerful and flexible projector for retail with a subtle and neutral design. The 3D printed housing is crafted from at least 65% recycled or bio-circular materials, while the heatsink is made from 85% recycled aluminium. Because of its circular design, the luminaire is upgradable, reusable, fully serviceable and recyclable. Combined with the high energy efficiency, this makes the GreenSpace Evo a sustainable projector choice. The PerfectAccent reflectors ensure a light effect with increased sparkle and improved shopper eye comfort. GreenSpace Evo also comes in state-of-the-art ultra-efficient variants and integrates seamlessly onto 3C- and DALI-tracks, CoreLine Trunking and Maxos fusion. Further customization of colors and textures is possible via Philips MyCreation

Warnings and Safety

- Cleaning of the optic should only be done with 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

General Information	
Number of gear units	1 unit
Driver included	Yes
Value ladder	Performance
Warranty period	5 years
Sustainability rating	Lighting for circularity

Light Technical	
Luminous Flux	5,000 lm
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	122 lm/W
Color rendering index (CRI)	90
Light source color	PremiumWhite with CRI ≥90, and color temperature 3000K

Optic type	Wide beam
Luminaire light beam spread	36°
Unified glare rating CEN	19

Operating and Electrical

Input Voltage	210 to 240 V
Line Frequency	50 to 60 Hz
Inrush current	4.6 A
Inrush time	65 ms
Power Consumption	41 W
Power Factor (Fraction)	0.9
Connection	3C Track
Cable	-
Number of products on MCB of 16 A type B	34
Suitable for random switching	Not applicable
Protection class IEC	Safety class II

Controls and Dimming

Dimmable	No
Driver/power unit/transformer	Power supply unit (On/Off)
Constant light output	No

Mechanical and Housing

Housing Material	Polycarbonate
Reflector material	Polycarbonate aluminum coated
Optic material	Aluminum and polycarbonate
Optical cover material	-
Fixation material	-
Housing Color	Black
Optical cover finish	-
Overall length	162 mm
Overall width	92 mm
Overall height	190 mm
Overall diameter	0 mm
Dimensions (Height x Width x Depth)	190 x 92 x 162 mm
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]

Net Weight (Piece)	0.400 kg
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Emergency Operation

Central Emergency	No
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Approval and Application

Glow-wire test	Temperature 650 °C, duration 30 s
Flammability mark	-
CE mark	Yes
ENEC mark	ENEC mark
EU RoHS compliant	Yes
Performance ambient temperature Tq	25 °C
Ambient temperature range	+10 to +25 °C

Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Initial chromaticity	(0.422, 0.386)
Power consumption tolerance	+/-10%

Over Time Performance (IEC Compliant)

Lumen maintenance at median useful life*	L80
50000 h	

Product Data

Order product name	ST333T 49S/PW930 PSU WB BK482
Full product name	ST333T 49S/PW930 PSU WB BK482
Full product code	872016983504700
Order code	910505104617
Material Nr. (12NC)	910505104617
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8720169835047
Numerator - Packs per outer box	1
EAN/UPC - Case	8720169835047
Product family code	ST333T [GreenSpace Evo Projector Track]

Dimensional drawing



