PHILIPS Lighting



GreenSpace Evo Mini

ST332X2 27S/PW940 PSU HWB WH481

GreenSpace Evo Mini, 44.7 W, 2700 lm, PremiumWhite, 4000 K, CRI>90, High-reflective metal reflector Medium beam 20 to 40 degrees, White

GreenSpace Evo Mini is a sustainable lighting projector that comes with a sleek and subtle design. This makes the projector an ideal choice for hospitality and fashion retail applications. 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 Mini a sustainable projector choice. The new PerfectAccent deep reflectors ensure a light effect with increased sparkle and improved shopper eye comfort.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
- $\boldsymbol{\cdot}$ 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

ed Yes Light Technical	ormation		Sustainability rating	-
	r of gear units	units		
e ladder Performance Luminous Flux 2	er included	es	Light Technical	
	ladder	erformance	Luminous Flux	2,700 lm
rranty period 3 years Correlated Color Temperature (Nom) 4	rranty period	years	Correlated Color Temperature (Nom)	4000 K

GreenSpace Evo Mini

Luminous Efficacy (rated) (Nom)	123 lm/W
Color rendering index (CRI)	≥90
Light source color	PremiumWhite with CRI ≥90 and color
	temperature 4000K
Optic type	High-reflective metal reflector Medium
	beam 20 to 40 degrees
Luminaire light beam spread	36°
Unified glare rating CEN	Not applicable
Operating and Electrical	
Input Voltage	220-240 V
Line Frequency	50 to 60 Hz
Inrush current	12.8 A
Inrush time	0.219 ms
Power Consumption	44.7 W
Power Factor (Fraction)	0.9
Connection	Push-in connector 5-pole
Cable	-
Number of products on MCB of 16 A type B	43
Suitable for random switching	Not applicable
Protection class IEC	Safety class II
Total harmonic distortion	20 %
Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	Power supply unit (On/Off)
Control interface	-
Constant light output	No
Mechanical and Housing	
Housing Material	Polycarbonate
Reflector material	Aluminum
Optic material	Aluminum
Optical cover material	-
Fixation material	-
Housing Color	White
Optical cover finish	-
Overall length	568 mm
Overall height	182 mm
Overall diameter	65 mm
Ingress protection code	IP20 [Finger-protected]

Mech. impact protection code	IK02 [0.2 J standard]
Net Weight (Piece)	0.400 kg
Emergency Operation	
Central Emergency	No
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 ℃
Ambient temperature range	+10 to +35 ℃
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Initial chromaticity	(0.374, 0.364) SDCM <2
Power consumption tolerance	+/-10%
Over Time Performance (IEC Complian	nt)
Control gear failure rate at median useful	10 %
life 50000 h	
Lumen maintenance at median useful life*	L80
100000 h	
Product Data	
Order product name	ST332X2 27S/PW940 PSU HWB WH481
Full product name	ST332X2 27S/PW940 PSU HWB WH481
Full product code	872016959028100
Order code	910505104532
Material Nr. (12NC)	910505104532
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8720169590281
Numerator - Packs per outer box	1

8720169590281

Double]

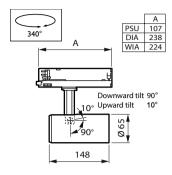
ST332X2 [GreenSpace Evo proj MF

EAN/UPC - Case

Product family code

GreenSpace Evo Mini

Dimensional drawing





© 2025 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com 2025, January 20 - data subject to change