# **PHILIPS** Lighting



# **GreenSpace Evo Mini**

# ST332T 27S/830 PSU HWB WH481

GreenSpace Evo Mini, 22.2 W, 2700 lm, 3000 K, 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
- 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		Sustainability rating -	
Number of gear units	1 unit		
Driver included	Yes	Light Technical	
Service tag	Yes	Luminous Flux	2,700 lm
Value ladder	Performance	Correlated Color Temperature (Nom)	3000 K
Warranty period	3 years	Luminous Efficacy (rated) (Nom)	116 lm/W
		Color rendering index (CRI)	≥80

## GreenSpace Evo Mini

Light source color	830 warm white	
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	14.1 A	
Inrush time	0.131 ms	
Power Consumption	22.2 W	
Power Factor (Fraction)	0.9	
Connection	Track	
Cable	-	
Number of products on MCB of 16 A type B	60	
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	107 mm	
Overall height	216 mm	
Overall diameter	65 mm	
	IP20 [Finger-protected]	
Ingress protection code	IP20 [Finger-protected]	

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 °C
Ambient temperature range	+10 to +35 °C
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Initial chromaticity	(0.434, 0.403) SDCM <3
Power consumption tolerance	+/-10%
Over Time Derfermance (IEC Complia	-+)
Over Time Performance (IEC Complian	
Control gear failure rate at median useful lif	e 10 %
50000 h	
Lumen maintenance at median useful life*	L80
100000 h	
Product Data	
Order product name	ST332T 27S/830 PSU HWB WH481
Full product name	ST332T 27S/830 PSU HWB WH481
Full product code	872016959021200
Order code	910505104525
Material Nr. (12NC)	910505104525

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ST332T [GreenSpace Evo Mini Track]

Numerator - Quantity Per Pack

Numerator - Packs per outer box

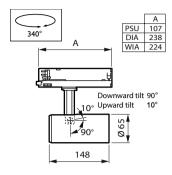
EAN/UPC - Product/Case

EAN/UPC - Case

Product family code

### **GreenSpace Evo Mini**

#### Dimensional drawing





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