



GreenSpace Accent Projector mini

ST315T LED27S/PW930 PSD FR24 BK

ST315T | GREENSPACE ACCENT PROJECTOR MINI,
PremiumWhite with CRI ≥90, and color temperature 3000K,
Power supply unit with DALI interface, Facetted reflector with
beam angle 24°, Black

The GreenSpace Accent Projector mini is the smallest size projector in the GreenSpace Accent range. With a diameter of only 80mm and integrated onboard driver, it offers a clean and small design to be discretely integrated in the store environment. The high performance and Philips Food LED recipes will deliver a strong fit to food retail and small city center store formats. The full range of beam angles and Philips Fashion LED flavors on the other hand, is creating a high quality of light to enhance the fashion collection, making this projector suitable for many different retail applications.

Warnings and Safety

- During manipulation and/or maintenance, the product has to 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 insulating glove
- Luminaire should be installed and removed in accordance to the instructions in the Mounting Instruction

Product data

General Information			
Lamp family code	-	Service tag	Yes
Light source replaceable	No	Lighting Technology	LED
Number of gear units	1 unit	Value ladder	Performance
Driver included	Yes	Warranty period	5 years

GreenSpace Accent Projector mini

Sustainability rating	Lighting for circularity
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Light Technical	
Luminous Flux	2,800 lm
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	121 lm/W
Color rendering index (CRI)	>90
Beam angle of light source	120 degree(s)
Light source color	PremiumWhite with CRI ≥90, and color temperature 3000K
Optic type	Facetted reflector with beam angle 24°
Luminaire light beam spread	24°
Unified glare rating CEN	22

Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Initial CLO power consumption	– W W
Average CLO power consumption	– W
Inrush current	18 A
Inrush time	250 ms
Power Consumption	23.5 W
Power Factor (Fraction)	0.9
Connection	3C Track
Cable	–
Number of products on MCB of 16 A type B	51
Suitable for random switching	No
Protection class IEC	Safety class II
Total harmonic distortion	20 %

Controls and Dimming	
Dimmable	Yes
Driver/power unit/transformer	Power supply unit with DALI interface
Constant light output	No

Mechanical and Housing	
Housing Material	Aluminum
Reflector material	Polycarbonate aluminum coated
Optic material	Aluminum and polycarbonate
Optical cover material	Polymethyl methacrylate
Fixation material	–
Housing Color	Black
Optical cover finish	Clear
Overall length	181 mm
Overall width	80 mm
Overall height	250 mm
Overall diameter	80 mm
Dimensions (Height x Width x Depth)	250 x 80 x 181 mm
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]

Optical cover type	Polymethyl methacrylate bowl/cover
Net Weight (Piece)	0.800 kg

Approval and Application	
Glow-wire test	Temperature 650 °C, duration 30 s
Flammability mark	For mounting on normally flammable surfaces
CE mark	Yes
ENEC mark	ENEC mark
Photobiological risk	Photobiological risk group 1 @200mm to EN62778
EU RoHS compliant	Yes
Performance ambient temperature Tq	25 °C
Flickering value (PstLM) – Flickering value as per EN 61000-3-3	1
Stroboscopic effect visibility measure (SVM)	0.5
Ambient temperature range	+10 to +35 °C

Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Initial chromaticity	(0.422,0.386)<2
Power consumption tolerance	+/-10%
Standard Deviation of Colour Matching (McAdam ellipse)	SDCM≤2

Over Time Performance (IEC Compliant)	
Driver failure rate at 5000 h	10 %
Control gear failure rate at median useful life 50000 h	10 %
Control gear failure rate at median useful life 100000 h	3.1 %
Lumen maintenance at median useful life* 50000 h	90 %
Lumen maintenance at median useful life* 100000 h	85 %

Product Data	
Order product name	ST315T LED27S/PW930 PSD FR24 BK
Full product name	ST315T LED27S/PW930 PSD FR24 BK
Full product code	871869940914200
Order code	910500465637
Material Nr. (12NC)	910500465637
Numerator – Quantity Per Pack	1
EAN/UPC – Product/Case	8718699409142
Numerator – Packs per outer box	1
EAN/UPC – Case	8718699409142
Product family code	ST315T [GREENSPACE ACCENT PROJECTOR MINI]

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Dimensional drawing

