



GreenSpace Accent Projector mini

ST315T LED39S/827 PSU FR36 WH

GreenSpace Accent Projector mini, Track projector, 31.5 W, 3900 lm, 2700 K, Facetted reflector with beam angle 36°, White

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		Warranty period	
Lamp family code	-	Sustainability rating	5 years
Light source replaceable	No	Lighting for circularity	
Number of gear units	1 unit	Light Technical	
Driver included	Yes	Luminous Flux	3,900 lm
Service tag	Yes	Correlated Color Temperature (Nom)	2700 K
Lighting Technology	LED	Luminous Efficacy (rated) (Nom)	124 lm/W
Value ladder	Performance	Color rendering index (CRI)	>80

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Number of light sources	1
Beam angle of light source	120 degree(s)
Light source color	827 warm white
Optic type	Facetted reflector with beam angle 36°
Luminaire light beam spread	36°
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
Average CLO power consumption	- W
Inrush current	11 A
Inrush time	250 ms
Power Consumption	31.5 W
Power Factor (Fraction)	0.9
Connection	3C Track
Cable	-
Number of products on MCB of 16 A type B	30
Suitable for random switching	No
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	Aluminum
Reflector material	Polycarbonate aluminum coated
Optic material	Aluminum and polycarbonate
Optical cover material	Polymethyl methacrylate
Fixation material	-
Housing Color	White
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	(0.458,0.410)<3
Power consumption tolerance	+/-10%
Standard Deviation of Colour Matching (McAdam ellipse)	SDCM≤3

Over Time Performance (IEC Compliant)

Driver failure rate at 5000 h	1 %
Control gear failure rate at median useful life 50000 h	10 %
Lumen maintenance at median useful life* 50000 h	L90
Lumen maintenance at median useful life* 100000 h	L85

Product Data

Order product name	ST315T LED39S/827 PSU FR36 WH
Full product name	ST315T LED39S/827 PSU FR36 WH
Full product code	871869996517400
Order code	910505100331
Material Nr. (12NC)	910505100331
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699965174
Numerator - Packs per outer box	1
EAN/UPC - Case	8718699965174
Product family code	ST315T [GREENSPACE ACCENT PROJECTOR MINI]

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Dimensional drawing

