

GreenSpace Accent Projector

ST315T LED27S/PW940 PSU FR24 WH

GREENSPACE ACCENT PROJECTOR MINI - - - - - Power supply unit - Medium beam - White

Thanks to the GreenSpace Accent family, retailers and building operators can now make the switch from CDM to LED and enjoy the benefits of Philips PerfectAccent light quality as well as significant energy savings – all for a reasonable initial investment. GreenSpace Accent Projector's regular 3C adaptor and specific lumen packages make retrofit installation quick and easy. For fashion and food retailers, GreenSpace Accent Projector is available with special light flavors and LED recipes to show the clothes and fresh food produce on offer in the very best light. Check out our Fashion and Food catalogue pages to find out more about CrispWhite, PremiumWhite, Fresh Food Meat and Fresh Food Champagne.

Product data

General Information	
Number of light sources	-
Lamp family code	-
Beam angle of light source	120 °
Light source color	-
Cap-Base	- [-]
Light source replaceable	No
Number of gear units	1 unit
Gear	-
Driver/power unit/transformer	Power supply unit
Driver included	Yes
Optic type	Medium beam

Optical cover/lens type	Polymethyl methacrylate bowl/ cover
Luminaire light beam spread	-
Control interface	-
Connection	-
Cable	-
Protection class IEC	Safety class I
Mounting	-
Glow-wire test	Temperature 650 °C, duration 5 s
Flammability mark	-
CE mark	CE mark
ENEC mark	ENEC mark

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UL mark	-
Abrupt failure value at L70B50	0 %
Abrupt failure value at L80B50	0 %
Abrupt failure value at L90B50	0 %
Warranty period	5 years
Glare shielding accessories	-
Constant light output	No
Number of products on MCB of 16 A type B	34
RoHS mark	RoHS mark
Accessory PFC	-
Serviceability class	-
Product family code	ST315T [GREENSPACE ACCENT PROJECTOR MINI]

Operating and Electrical

Input Voltage	220 to 240 V
Input Frequency	50 to 60 Hz
Control signal voltage	-
Initial CLO power consumption	- W W
Average CLO power consumption	- W W
End CLO power consumption	- W
Inrush current	18 A
Inrush time	0.25 ms
Power Factor (Min)	0.26

Controls and Dimming

Dimmable	No

Mechanical and Housing

Reflector material	Polycarbonate aluminum coated
Optic material	Polycarbonate
Optical cover/lens material	Polymethyl methacrylate
Gear tray material	NO
Fixation material	-
Optical cover/lens finish	Clear
Overall length	181 mm
Overall width	80 mm
Overall height	250 mm
Overall diameter	80 mm
Length	- mm
Width	- mm
Height	0 mm
Diameter	-
Color	White

Approval and Application

Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]

Initial Performance (IEC Compliant)

Initial luminous flux (system flux)	2700 lm
Initial luminous flux at color temperature of 2700 K	0 lm
Initial luminous flux at color temperature of 4000 K	0 lm
Luminous flux tolerance	+/-10%
Initial luminous flux at color temperature of 6500 K	0 lm
Initial LED luminaire efficacy	108 lm/W
Init. Corr. Color Temperature	4000 K
Init. Color Rendering Index	≥90
Initial chromaticity	(0.37, 0.36) SDCM<3
Initial input power	25 W
Power consumption tolerance	+/-10%

Over Time Performance (IEC Compliant)

Control gear failure rate at median useful life 35000 h	0 %
Control gear failure rate at median useful life 50000 h	5 %
Median useful life L70B50	70000 h
Median useful life L80B50	50000 h
Control gear failure rate at median useful life 75000 h	0 %
Median useful life L90B50	25000 h
Control gear failure rate at median useful life 100000 h	0 %
Lumen maintenance at median useful life* 35000 h	-
Lumen maintenance at median useful life* 50000 h	L80
Lumen maintenance at median useful life* 75000 h	-
Lumen maintenance at median useful life* 100000 h	-

Application Conditions

Ambient temperature range	+10 to +40 °C
Performance ambient temperature Tq	25 °C
Maximum dim level	Not applicable
Suitable for random switching	Not applicable

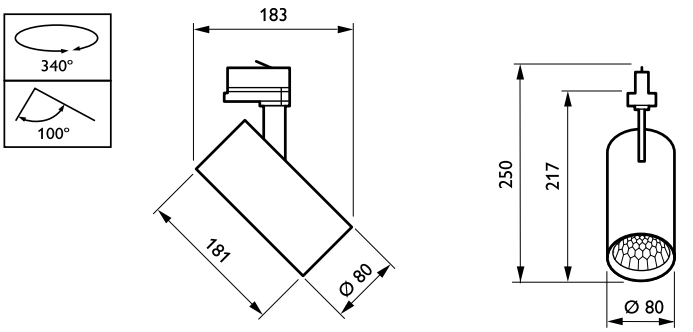
Product Data

Full product code	871869940919700
Order product name	ST315T LED27S/PW940 PSU FR24 WH
EAN/UPC - Product	8718699409197
Order code	910500465642
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	910500465642
Net Weight (Piece)	0.724 kg

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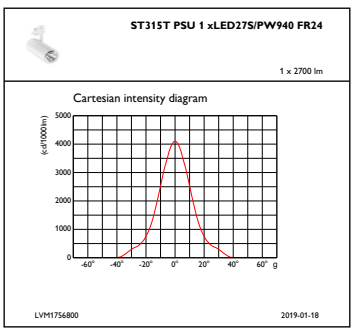
650°C | IP 20 | IK 02

Dimensional drawing

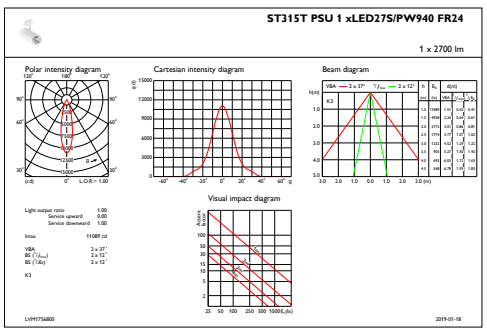


GreenSpace Accent ST315T-ST330T

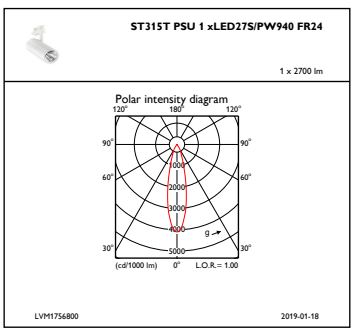
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