



GreenSpace Accent Projector

ST320T LED39S/PW930 PSU WB SI

GREENSPACE ACCENT PROJECTOR - LED module 3900 lm - Premium white with CRI ≥ 90 - Power supply unit - Wide beam - Silver

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, the GreenSpace Accent Projector is available with special light flavours 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	1 [1 pc]	Optic type	WB [Wide beam]
Lamp family code	LED39 [LED module 3900 lm]	Optical cover/lens type	PM [PMMA bowl/cover]
Beam angle of light source	120 °	Luminaire light beam spread	38°
Light source colour	Premium white with CRI ≥ 90	Connection	-
Cap base	- [-]	Cable	-
Light source replaceable	No	Protection class IEC	Safety class II
Number of gear units	1 unit	Mounting	3C-69 [3-circuit power track adapter GA69 (connection point) for XTS and XTSF tracks]
Driver/power unit/transformer	PSU [Power supply unit]	Glow-wire test	Temperature 650 °C, duration 5 s
Driver included	Yes	Flammability mark	F [For mounting on normally flammable surfaces]

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CE mark	CE mark
ENEC mark	ENEC mark
UL mark	No
Warranty period	5 years
Remarks	*-Per Lighting Europe guidance paper "Evaluating performance of LED based luminaires - January 2018": statistically there is no relevant difference in lumen maintenance between B50 and for example B10. Therefore the median useful life (B50) value also represents the B10 value.
Constant light output	No
Number of products on MCB	20
RoHS mark	RoHS mark
Product Family Code	ST320T [GREENSPACE ACCENT PROJECTOR]

Operating and Electrical

Input voltage	220-240 V
Input frequency	50 to 60 Hz
Inrush current	22 A
Inrush time	0.260 ms
Power factor (min.)	0.9

Controls and Dimming

Dimmable	No
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Mechanical and Housing

Housing material	Aluminium
Reflector material	Polycarbonate aluminium coated
Optic material	Polycarbonate
Optical cover/lens material	Polymethyl methacrylate
Fixation material	Polyamide
Optical cover/lens finish	Clear
Overall length	182 mm
Overall width	114 mm
Overall height	193 mm

Approval and Application

Ingress protection code	IP20 [Finger-protected]
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Mech. impact protection code	IK02 [0.2 J standard]
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Initial Performance (IEC Compliant)

Initial luminous flux	3900 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	96 lm/W
Init. Corr. colour temperature	3000 K
Init. colour rendering index	≥90
Initial chromaticity	(0.42, 0.39) SDCM<3
Initial input power	40.5 W
Power consumption tolerance	+/-10%

Over Time Performance (IEC Compliant)

Control gear failure rate at median useful life 50000 h	5 %
Lumen maintenance at median useful life* 50000 h	L80

Application Conditions

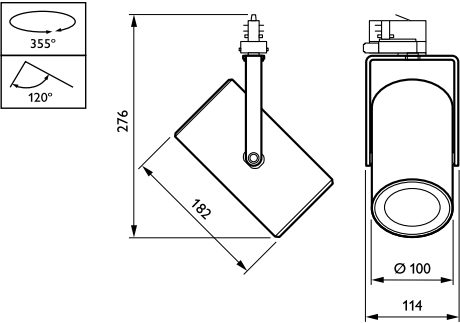
Ambient temperature range	+10 to +40 °C
Performance ambient temperature Tq	25 °C
Suitable for random switching	Yes (relates to presence/ movement detection and daylight harvesting)

Product Data

Full product code	871869916681600
Order product name	ST320T LED39S/PW930 PSU WB SI
EAN/UPC – product	8718699166816
Order code	16681600
Numerator – quantity per pack	1
Numerator – packs per outer box	1
Material no. (12NC)	910500459399
Net weight (piece)	0.980 kg

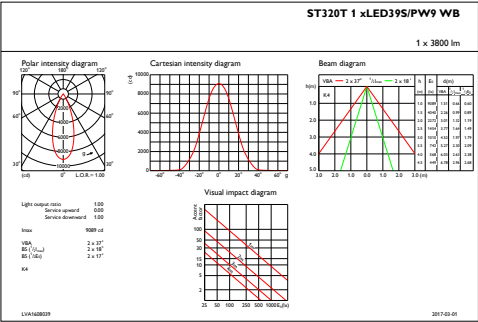
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Dimensional drawing

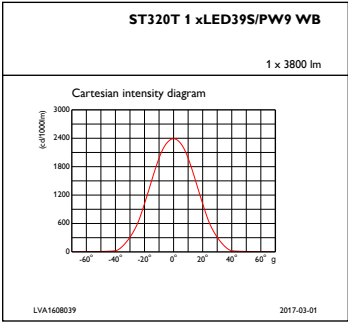


GreenSpace Accent ST315T-ST330T

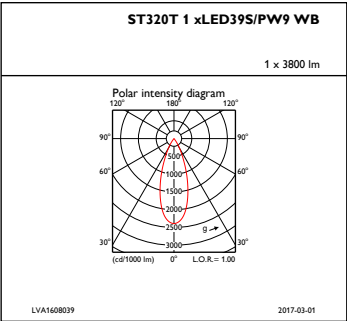
Photometric data



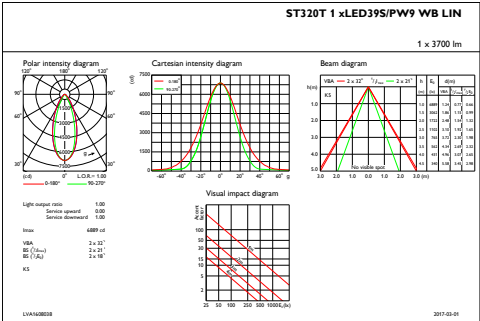
IFAS1_ST320T1xLED39SPW9WB



IFCC1_ST320T1xLED39SPW9WB

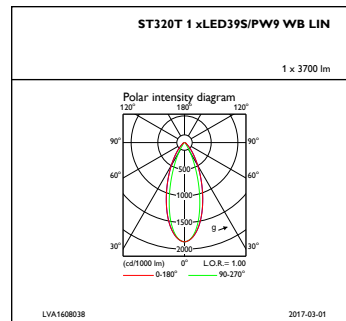
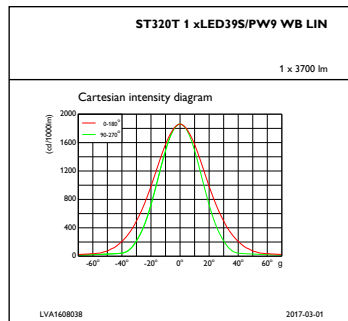


IFPC1_ST320T1xLED39SPW9WB



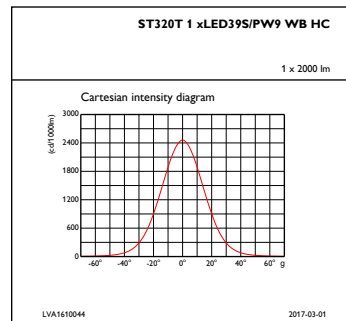
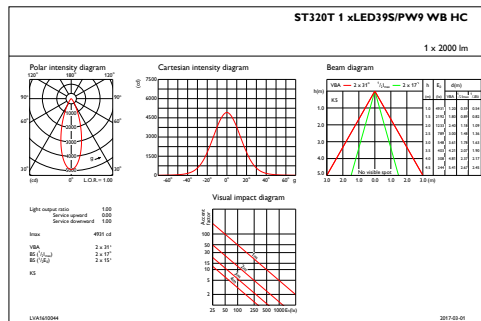
IFAS1_ST320T1xLED39SPW9WBLIN

Photometric data



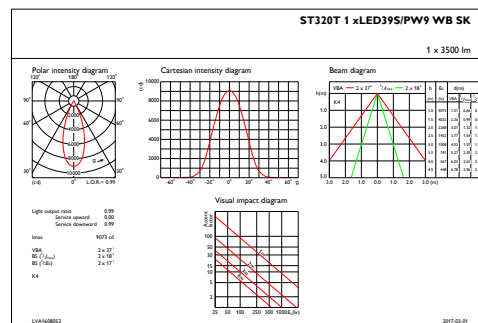
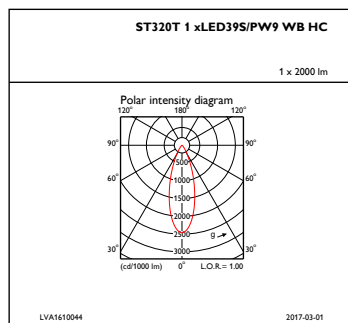
IFCC1_ST320T1xLED39SPW9WBLIN

IFPC1_ST320T1xLED39SPW9WBLIN



IFAS1_ST320T1xLED39SPW9WBHC

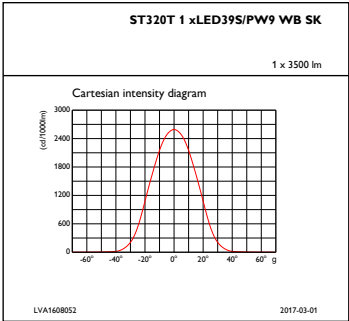
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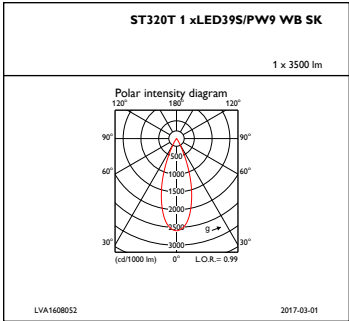
IFPC1_ST320T1xLED39SPW9WBHC

IFAS1_ST320T1xLED39SPW9WBSK

Photometric data



IFCC1_ST320T1xLED39SPW9WBSK



IFPC1_ST320T1xLED39SPW9WBSK

