



GreenSpace Accent Projector

ST320T LED39S/830 PSU WB SI

GREENSPACE ACCENT PROJECTOR - LED module 3900 lm - 830 warm white - 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]	Luminaire light beam spread	34°
Lamp family code	LED39 [LED module 3900 lm]	Connection	-
Beam angle of light source	120 °	Cable	-
Light source colour	830 warm white	Protection class IEC	Safety class II
Cap base	- [-]	Mounting	3C-69 [3-circuit power track adapter GA69 (connection point) for XTS and XTSF tracks]
Light source replaceable	No	Glow-wire test	Temperature 650 °C, duration 5 s
Number of gear units	1 unit	Flammability mark	F [For mounting on normally flammable surfaces]
Driver/power unit/transformer	PSU [Power supply unit]	CE mark	CE mark
Driver included	Yes	ENEC mark	ENEC mark
Optic type	WB [Wide beam]	UL mark	No
Optical cover/lens type	PM [PMMA bowl/cover]		

GreenSpace Accent Projector

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	118 lm/W
Init. Corr. colour temperature	3000 K
Init. colour rendering index	≥80
Initial chromaticity	(0.43, 0.40) SDCM<3
Initial input power	33 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

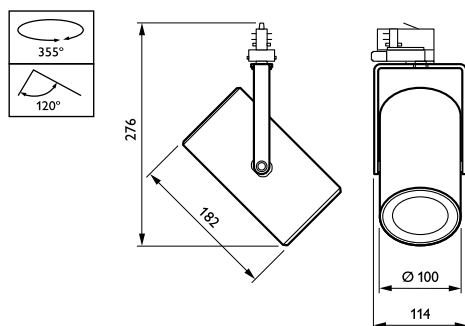
Application Conditions

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

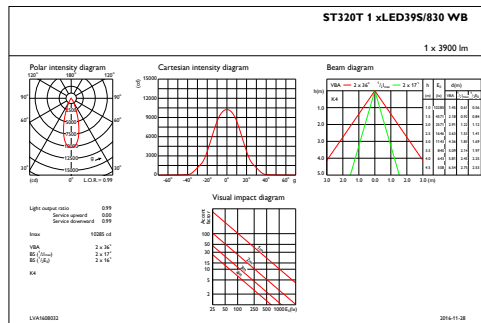
Full product code	871869916674800
Order product name	ST320T LED39S/830 PSU WB SI
EAN/UPC – product	8718699166748
Order code	16674800
Numerator – quantity per pack	1
Numerator – packs per outer box	1
Material no. (12NC)	910500459392
Net weight (piece)	0.980 kg

Dimensional drawing

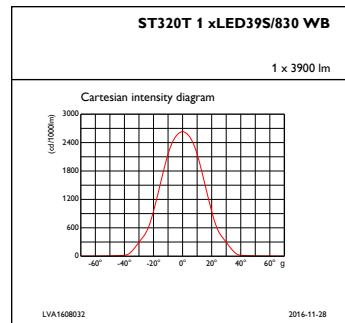


GreenSpace Accent ST315T-ST330T

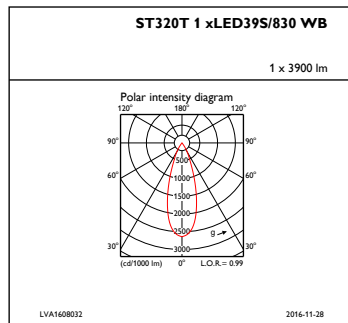
Photometric data



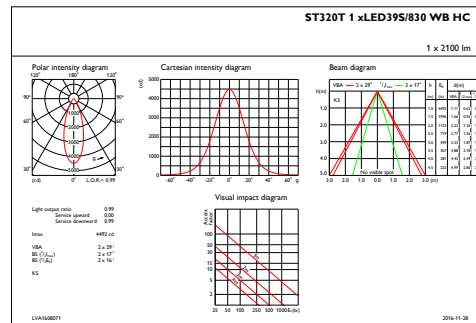
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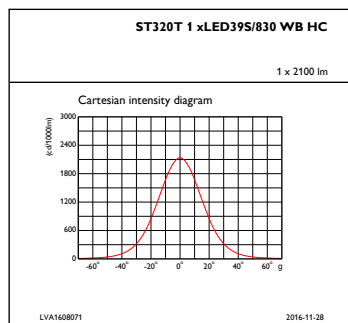
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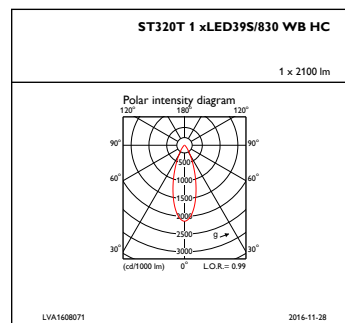
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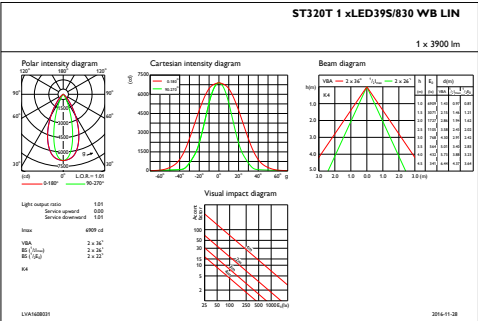


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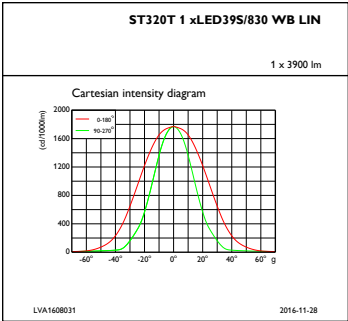


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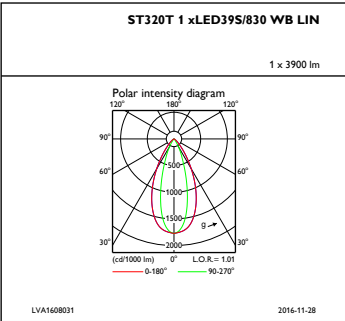
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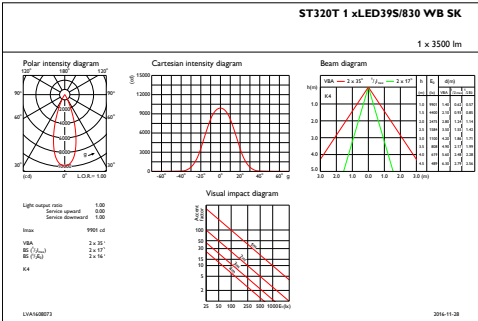
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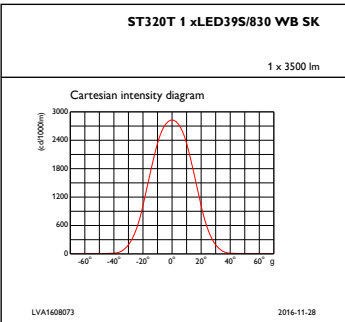
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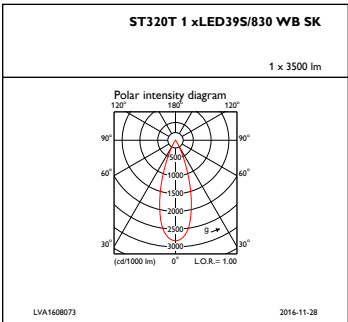
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IFAS1_ST320T1xLED395830WBSK



IFCC1_ST320T1xLED395830WBSK



IFPC1_ST320T1xLED395830WBSK

