



GreenSpace Accent Projector Gen1

ST320T LED39S/PW930 PSU WB SI

GREENSPACE ACCENT PROJECTOR, LED module 3900 lm, Premium white with CRI ≥90, Power supply unit (On/Off), 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	
Lamp family code	LED39 [LED module 3900 lm]
Cap base	-[-]
Light source replaceable	No
Number of gear units	Unit
Driver included	Yes
Remarks	*- According to the Lighting Europe guidance
	paper 'Evaluating performance of LED based
	luminaires – January 2018': statistically there
	is no relevant difference in lumen
	maintenance between the B50 and, for

	example, the B10. Therefore, the median
	useful life (B50) value also represents the
	B10 value.
Product family code	ST320T [GREENSPACE ACCENT
	PROJECTOR]
Lighting Technology	LED
CE mark	Yes
Warranty period	5 years
Flammability mark	For mounting on normally flammable
	surfaces
ENEC mark	ENEC mark

Datasheet, 2023, April 29 data subject to change

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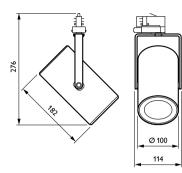
Glow-wire test	Temperature 650 °C, duration 5 s
EU RoHS compliant	Yes
Light Technical	
Luminous Flux	3,900 lm
Correlated Colour Temperature	3000 K
Luminous efficacy (rated) (nom.)	101 lm/W
Colour rendering index (CRI)	≥90
Beam angle of light source	120 degree(s)
Light source colour	Premium white with CRI ≥90
Optic type	Wide beam
Optical cover type	Polymethyl methacrylate bowl/cover
Luminaire light beam spread	38°
Unified Glare Rating (CEN)	Not applicable
oeu olare raumg (e_r.)	The applicable
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Average CLO power consumption	- W
Inrush current	12 A
Inrush time	100 ms
Power Consumption	38.5 W
Power Factor (Fraction)	0.9
Connection	-
Cable	-
Number of products on MCB of 16 A type	24
В	
Temperature	
Ambient temperature range	+10 to +40 °C
Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	Power supply unit (On/Off)
Constant light output	No No
	•
Mechanical and Housing	
Housing material	Aluminium
Reflector material	Aluminium and polycarbonate
Optic material	Polycarbonate
Optical cover/lens material	Polymethyl methacrylate

Fixation material	Polyamide
Housing Colour	Silver
Optical cover/lens finish	Clear
Overall length	182 mm
Overall width	114 mm
Overall height	193 mm
Dimensions (height x width x depth)	193 x 114 x 182 mm
Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]
Protection class IEC	Safety class II
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Initial chromaticity	(0.42, 0.39) SDCM<3
Power consumption tolerance	+/-10%
Over Time Performance (IEC Compli	ant)
· ·	•
Control gear failure rate at median useful	•
	•
Control gear failure rate at median useful	•
Control gear failure rate at median useful life 50,000 h	5%
Control gear failure rate at median useful life 50,000 h Lumen maintenance at median useful	5%
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Control gear failure rate at median useful life 50,000 h Lumen maintenance at median useful life* 50,000 h	5%
Control gear failure rate at median useful life 50,000 h Lumen maintenance at median useful life* 50,000 h Application Conditions	5 % L80
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Control gear failure rate at median useful life 50,000 h Lumen maintenance at median useful life* 50,000 h Application Conditions Performance ambient temperature Tq Suitable for random switching Product Data Order product name	5 % L80 25 °C No ST320T LED39S/PW930 PSU WB SI
Control gear failure rate at median useful life 50,000 h Lumen maintenance at median useful life* 50,000 h Application Conditions Performance ambient temperature Tq Suitable for random switching Product Data Order product name Full product name	5 % L80 25 °C No ST320T LED39S/PW930 PSU WB SI ST320T LED39S/PW930 PSU WB SI
Control gear failure rate at median useful life 50,000 h Lumen maintenance at median useful life* 50,000 h Application Conditions Performance ambient temperature Tq Suitable for random switching Product Data Order product name Full product name Full EOC	5 % L80 25 °C No ST320T LED39S/PW930 PSU WB SI ST320T LED39S/PW930 PSU WB SI 871869916681600
Control gear failure rate at median useful life 50,000 h Lumen maintenance at median useful life* 50,000 h Application Conditions Performance ambient temperature Tq Suitable for random switching Product Data Order product name Full product name Full EOC Order code	5 % L80 25 °C No ST320T LED39S/PW930 PSU WB SI ST320T LED39S/PW930 PSU WB SI 871869916681600 16681600
Control gear failure rate at median useful life 50,000 h Lumen maintenance at median useful life* 50,000 h Application Conditions Performance ambient temperature Tq Suitable for random switching Product Data Order product name Full product name Full EOC Order code Material no. (12 NC)	5 % L80 25 °C No ST320T LED39S/PW930 PSU WB SI ST320T LED39S/PW930 PSU WB SI 871869916681600 16681600 910500459399
Control gear failure rate at median useful life 50,000 h Lumen maintenance at median useful life* 50,000 h Application Conditions Performance ambient temperature Tq Suitable for random switching Product Data Order product name Full product name Full EOC Order code Material no. (12 NC) SAP numerator – quantity per pack	5 % L80 25 °C No ST320T LED39S/PW930 PSU WB SI ST320T LED39S/PW930 PSU WB SI 871869916681600 16681600 910500459399 1
Control gear failure rate at median useful life 50,000 h Lumen maintenance at median useful life* 50,000 h Application Conditions Performance ambient temperature Tq Suitable for random switching Product Data Order product name Full product name Full EOC Order code Material no. (12 NC) SAP numerator – quantity per pack EAN/UPC — Product/Case	5 % L80 25 °C No ST320T LED39S/PW930 PSU WB SI ST320T LED39S/PW930 PSU WB SI 871869916681600 16681600 910500459399 1 8718699166816

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Dimensional drawing







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