



# **GreenSpace Accent Projector Gen1**

## ST320T LED20S/PW930 PSU NB SI

GREENSPACE ACCENT PROJECTOR, LED Module 2000 lm, Premium white with CRI ≥90, Power supply unit (On/Off), Narrow 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	LED20 [LED Module 2000 lm]
Cap-Base	- [-]
Light source replaceable	No
Number of gear units	1 unit
Driver included	Yes
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.
Service tag	Yes
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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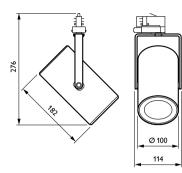
Glow-wire test	Temperature 650 °C, duration 5 s
EU RoHS compliant	Yes
ight Technical	
uminous Flux	2,000 lm
Correlated Color Temperature (Nom)	3000 K
uminous Efficacy (rated) (Nom)	93.02325581395348 lm/W
Color rendering index (CRI)	≥90
lumber of light sources	1
Beam angle of light source	120 degree(s)
ight source color	Premium white with CRI ≥90
Optic type	Narrow beam
Optical cover type	Glass
uminaire light beam spread	10°
Jnified glare rating CEN	Not applicable
Operating and Electrical	
nput Voltage	220-240 V
ine Frequency	50 to 60 Hz
nrush current	18.6 A
nrush time	0.240 ms
Power Consumption	21.5 W
ower Factor (Fraction)	0.9
onnection	-
Cable	-
Number of products on MCB of 16 A type	32
3	
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
Mechanical and Housing	
Housing Material	Aluminum
Reflector material	Polycarbonate aluminum coated
Optic material	Polycarbonate
Optical cover material	Polymethyl methacrylate

Fixation material	Polyamide
Housing Color	Silver
Optical cover 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 Compl	iant)
Control gear failure rate at median useful	5 %
Control gear failure rate at median useful life 50000 h	5 %
· ·	5 % L80
life 50000 h	
life 50000 h Lumen maintenance at median useful	
life 50000 h Lumen maintenance at median useful	
life 50000 h  Lumen maintenance at median useful life* 50000 h	
life 50000 h  Lumen maintenance at median useful life* 50000 h  Application Conditions	L80
life 50000 h  Lumen maintenance at median useful life* 50000 h  Application Conditions  Performance ambient temperature Tq	L80 25 ℃
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life 50000 h  Lumen maintenance at median useful life* 50000 h  Application Conditions  Performance ambient temperature Tq  Suitable for random switching	L80 25 ℃
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### Dimensional drawing







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