# **PHILIPS** Lighting



# GreenSpace Accent Projector

# ST321T 39S/PW930 DIA-VLC HWB BK

GreenSpace Accent Projector, Track projector, 30 W, 4000 lm, Fresh meat, 3000 K, CRI>90, DALI, Interact Ready, Highreflective metal reflector Wide beam 40 to 80 degrees, Black

Thanks to the GreenSpace Accent family of projectors, retailers and building operators can enjoy the superior quality of light and market-leading energy efficiency of PerfectAccent optics for a reasonable initial investment. The new PerfectAccent optics provide high-quality light that adds sparkle to merchandise at the same time as enhancing shopper eye comfort. Installation and repositioning are both quick and easy and require no additional tools as GreenSpace Accent Projectors integrate seamlessly onto 3C- and DALI-tracks, CoreLine Trunking and Maxos fusion. For fashion (shops) and food retailers (supermarkets, hyperstores), the GreenSpace Accent Projector is available with special LED flavors and fresh food LED lighting recipes to show the merchandise in the very best light. Check out our Fashion and Food catalog pages to find out more about PremiumWhite, PremiumColor, Fresh Meat, Rosé, Frost and Champagne.

#### Warnings and Safety

- All photometrical data is calculated without optional front glass. Flux should be reduced by 3.5% when using a front glass
- Cleaning of the optic is only allowed using pressurized air. Touching the LED or reflector is forbidden. For food preparation areas and areas with high levels of dust, the use of the optional front glass is strongly advised, as it can be cleaned with a (dry) microfiber cloth.
- During maintenance, the product must be switched off and cooled down
- The product must be installed out of arm's reach. Manipulating the product when hot is only possible with an insulated glove

#### **Product data**

## **GreenSpace Accent Projector**

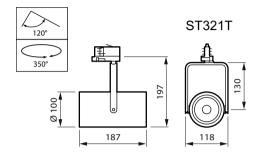
General Information	
Light source replaceable	No
Number of gear units	1 unit
Driver included	Yes
Service tag	Yes
Lighting Technology	LED
Value ladder	Performance
Warranty period	5 years
Sustainability rating	Lighting for circularity
Light Technical	
Luminous Flux	4,000 lm
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	133 lm/W
Color rendering index (CRI)	>90
Beam angle of light source	120 degree(s)
Light source color	PremiumWhite with CRI ≥90, and color
	temperature 3000K
Optic type	High-reflective metal reflector Wide
	beam 40 to 80 degrees
Luminaire light beam spread	36°
Unified glare rating CEN	22
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Average CLO power consumption	- W
Inrush current	20.4 A
Inrush time	195 ms
Power Consumption	30 W
Power Factor (Fraction)	0.9
Connection	3C Track
Cable	-
Number of products on MCB of 16 A type B	24
Suitable for random switching	No
Protection class IEC	Safety class II
Total harmonic distortion	20 %
Controls and Dimming	
Dimmable	Yes
Driver/power unit/transformer	Dali dimming Intaract System ready
	visual light communicaton enabled
Control interface	DALI
Constant light output	No
DALI Standard	D4i™ DALI-2™
Maximum dim level	1%
Connectivity	Interact Ready
Embedded control	Visible light communication
Mechanical and Housing	
Housing Material	Aluminum
~	Alumainum
Reflector material	Aluminum

Optic material	Aluminum
Optical cover material	-
Fixation material	-
Housing Color	Black
Optical cover finish	-
Overall length	187 mm
Overall width	118 mm
Overall height	197 mm
Overall diameter	100 mm
Dimensions (Height x Width x Depth)	197 x 118 x 187 mm
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]
Net Weight (Piece)	1.000 kg
Approval and Application	
Glow-wire test	Temperature 650 °C, duration 30 s
Flammability mark	For mounting on normally flammable
	surfaces
CE mark	Yes
ENEC mark	ENEC mark
Photobiological risk	Photobiological risk group 1@200mm to
	EN62778
EU RoHS compliant	Yes
Performance ambient temperature Tq	25 ℃
Flickering value (PstLM) - Flickering value as	1
per EN 61000-3-3	
Stroboscopic effect visibility measure (SVM)	0.5
Ambient temperature range	+10 to +35 °C
<u> </u>	
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Initial chromaticity	(0.422,0.386)<2
Power consumption tolerance	+/-10%
Standard Deviation of Colour Matching	SDCM≤2
(McAdam ellipse)	
Over Time Performance (IEC Compliant	)
Control gear failure rate at median useful life	-
50000 h	
Lumen maintenance at median useful life*	L90
50000 h	LJU
Lumen maintenance at median useful life*	L85
100000 h	200
Product Data	
Order product name	ST321T 39S/PW930 DIA-VLC HWB BK
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Full product name	
Full product name Full product code	871869997210300
Full product code	871869997210300
Full product code Order code	871869997210300 910505101062

### **GreenSpace Accent Projector**

Numerator - Packs per outer box	1
EAN/UPC - Case	8718699972103
Product family code	ST321T [GREENSPACE ACCENT
	PROJECTOR GEN2]

#### **Dimensional drawing**





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