



GreenSpace Accent Pendant

PT320C LED17S/PW930 PSU WB BK

GSA Pendant Ceiling Mounted, Premium white with CRI ≥90, Power supply unit (On/Off), Wide beam, Black

Thanks to the GreenSpace Accent family, retailers and building operators can now easily 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 Pendant can be installed on a regular 3C adaptor or onto a ceiling mount with track interface for quick and easy installation. The cable can be cut to length to perfectly match the installation height of the luminaire. For fashion and food retailers, GreenSpace Accent Pendant is available with special light flavors 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 discover more about CrispWhite, PremiumWhite, Fresh Food Meat and Fresh Food Champagne.

Product data

General Information			
Light source replaceable	No	the median useful life (B50) value also represents the B10 value.	
Number of gear units	1 unit	Service tag	Yes
Driver included	Yes	Product family code	PT320C [GSA Pendant Ceiling Mounted]
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,	Lighting Technology	LED
		Value ladder	Performance
		CE mark	Yes
		Warranty period	5 years
		Flammability mark	For mounting on normally flammable surfaces
		ENEC mark	ENEC mark

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Glow-wire test	Temperature 650 °C, duration 5 s
EU RoHS compliant	Yes

Light Technical

Luminous Flux	1,700 lm
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	102.40963855421685 lm/W
Color rendering index (CRI)	≥90
Beam angle of light source	120 degree(s)
Light source color	Premium white with CRI ≥90
Optic type	Wide beam
Optical cover type	Polymethyl methacrylate bowl/cover
Luminaire light beam spread	24°
Unified glare rating CEN	Not applicable

Operating and Electrical

Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Inrush current	18.6 A
Inrush time	0.240 ms
Power Consumption	16.6 W
Power Factor (Fraction)	0.9
Connection	Flying leads/wires
Cable	Cable 3.0 m without plug
Number of products on MCB of 16 A type B	34

Temperature

Ambient temperature range	+10 to +40 °C
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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	-
Housing Color	Black
Optical cover finish	Clear
Overall height	208 mm
Overall diameter	100 mm

Approval and Application

Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]
Protection class IEC	Safety class I

Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Initial chromaticity	(0.42, 0.39) SDCM<3
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

Performance ambient temperature Tq	25 °C
Suitable for random switching	Yes

Product Data

Order product name	PT320C LED17S/PW930 PSU WB BK
Full product name	PT320C LED17S/PW930 PSU WB BK
Full product code	871869939148500
Order code	910500465125
Material Nr. (12NC)	910500465125
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699391485
Numerator - Packs per outer box	1
EAN/UPC - Case	8718699391485

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Dimensional drawing

