PHILIPS Lighting



GreenSpace Accent Pendant

PT320C LED17S/CRW PSU WB SI

GSA Pendant Ceiling Mounted, Crisp white, Power supply unit (On/Off), Wide beam, Silver

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	
Number of gear units	1 unit	Service tag
Driver included	Yes	Product fami
Remarks	*-Per Lighting Europe guidance paper	Lighting Tech
	"Evaluating performance of LED based	Value ladder
	luminaires - January 2018": statistically there is	CE mark
	no relevant difference in lumen maintenance	Warranty per
	between B50 and for example B10. Therefore,	Flammability

	the median useful life (B50) value also
	represents the B10 value.
Service tag	Yes
Product family code	PT320C [GSA Pendant Ceiling Mounted]
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

GreenSpace Accent Pendant

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)	66.66666666666666667 lm/W
Color rendering index (CRI)	≥95
Beam angle of light source	120 degree(s)
Light source color	Crisp white
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

25.5 W

Flying leads/wires Cable 3.0 m without plug

+10 to +40 °C

Power supply unit (On/Off)

Polycarbonate aluminum coated

0.9

34

No

No

Aluminum

Polycarbonate

Optical cover material	Polymethyl methacrylate	
Fixation material	-	
Housing Color	Silver	
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	(0.43, 0.40) SDCM<3	
Power consumption tolerance	+/-10%	
Over Time Performance (IEC Compliant)		
Control gear failure rate at median	5 %	
useful life 50000 h		
Lumen maintenance at median useful	L80	
life* 50000 h		
Application Conditions		
Performance ambient temperature Tq	25 ℃	
Suitable for random switching	Yes	
Product Data		
Order product name	PT320C LED17S/CRW PSU WB SI	
Full product name	PT320C LED17S/CRW PSU WB SI	
Full product code	871869939149200	
Order code	910500465126	
Material Nr. (12NC)	910500465126	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8718699391492	
Numerator - Packs per outer box	1	
EAN/UPC - Case	8718699391492	

Power Consumption

Connection

Temperature

Dimmable

Ambient temperature range

Controls and Dimming

Constant light output

Housing Material

Reflector material

Optic material

Driver/power unit/transformer

Mechanical and Housing

Cable

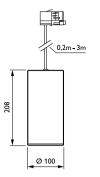
type B

Power Factor (Fraction)

Number of products on MCB of 16 A

GreenSpace Accent Pendant

Dimensional drawing





© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com 2023, October 9 - data subject to change