



# A flexible and affordable retail toolbox

## GreenSpace Accent Pendant

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.

### Benefits

- Clean and robust design
- Full retail application coverage
- Lighting flexibility beyond CDM

### Features

- Driver integrated in a compact housing
- High quality of light enabled by the Philips PerfectAccent reflectors
- Light flavors for fashion and LED recipes for food included
- Cable can be cut to length, and can be installed on track or ceiling

### Application

- Food retail
- Fashion retail
- Hospitality

# GreenSpace Accent Pendant

## Specifications

<b>Aiming possibilities from the horizontal</b>	to °
<b>Aiming possibilities from the vertical</b>	to °
<b>Ambient Temperature</b>	+10 to +35 °C +10 to +40 °C
<b>Beam angle lightsource</b>	120 °
<b>Beam spread luminaire</b>	24°, 30°, 38°
<b>Main color of the Luminaire</b>	Black, black RAL 9004, silver, white
<b>Connection</b>	Flying leads/wires (Flying leads/wires)
<b>Dimming</b>	No, yes
<b>Driver</b>	Power supply unit with DALI interface (PSD) Power supply unit (PSU) Power supply unit with DALI interface (Power supply unit with DALI interface)
<b>Initial correlated color temperature</b>	2700 K, 3000 K, 4000 K
<b>Initial input power</b>	14.4 W, 16.6 W, 22 W, 23.5 W, 25.5 W, 30 W, 41 W
<b>Initial LED luminaire efficacy</b>	66.66666666666667, 86, 90, 95.1219512195122, 102.40963855421685, 105.88235294117646, 110.63829787234043, 114.58333333333333, 114.8936170212766, 118.05555555555556, 119.14893617021276, 125 lm/W

<b>Initial luminous flux</b>	1650 lm, 1700 lm, 1800 lm, 1900 lm, 2600 lm, 2700 lm, 2800 lm, 3900 lm
<b>Input frequency</b>	50 to 60 Hz
<b>Input voltage</b>	220 to 240 V
<b>Inrush current (A)</b>	18.6, 20.4 A
<b>Light source color</b>	-, 827 warm white, 830 warm white, 840 neutral white, crisp white, fresh meat, premium white with CRI ≥90
<b>Light source replaceable</b>	No
<b>Material</b>	Bracket:
<b>Material</b>	Gear box:
<b>Material</b>	Housing: aluminum
<b>Material</b>	Reflector: polycarbonate aluminum coated
<b>Optic</b>	MB   Medium beam, vWB   Very wide beam, wB   Wide beam
<b>Optical cover</b>	Polycarbonate
<b>Tilt angle housing</b>	Standard tilt angle posttop: Standard tilt angle side entry:
<b>Type</b>	PT320C PT320T
<b>Warranty period</b>	5 years

## Versions



GSA Pendant Track Mounted



GSA Pendant Track Mounted



GSA Pendant Ceiling Mounted

# GreenSpace Accent Pendant

## Product details



GreenSpace Accent Pendant  
PT320T C-1



GreenSpace Accent Pendant  
PT320T C-2



GreenSpace Accent Pendant  
PT320T BBS



GreenSpace Accent Pendant  
PT320T



GreenSpace Accent Pendant  
PT320T RPS



GreenSpace Accent Pendant  
PT320T BCS



GreenSpace Accent Pendant  
PT320T SOS



GreenSpace Accent Pendant  
PT320C

# GreenSpace Accent Pendant

## Approval and Application

Mech. impact protection code	IK02
Ingress protection code	IP20

## Operating and Electrical

Input Voltage	220 to 240 V
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## General Information

Beam angle of light source	120 °
CE mark	CE mark
Protection class IEC	Safety class I (I)
Optical cover/lens type	PM
Driver included	Yes
ENEC mark	ENEC mark
Flammability mark	F
Light source replaceable	No
Number of gear units	1 unit
Service tag	Yes

## Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
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## Application Conditions

Order Code	Full Product Name	Ambient temperature range	Maximum dim level	Suitable for random switching
39145400	PT320T LED17S/827 PSU MB WH	+10 to +40 °C	-	Yes
39147800	PT320C LED17S/840 PSU MB WH	+10 to +40 °C	-	Yes
39153900	PT320T LED27S/830 PSD-VLC MB WH	+10 to +40 °C	1%	Yes
41167100	PT320T LED27S/PC930 PSU MB WH	+10 to +40 °C	-	Yes
41168800	PT320T LED39S/PC930 PSU MB WH	+10 to +40 °C	-	Yes
39146100	PT320T LED17S/830 PSU MB BK	+10 to +40 °C	-	Yes
39148500	PT320C LED17S/PW930 PSU WB BK	+10 to +40 °C	-	Yes
39151500	PT320T LED19S/FMT PSD-VLC VWB BK	+10 to +35 °C	1%	No
39152200	PT320T LED27S/827 PSD-VLC MB BK	+10 to +40 °C	1%	Yes
39154600	PT320T LED27S/840 PSD-VLC MB BK	+10 to +40 °C	1%	Yes
39149200	PT320C LED17S/CRW PSU WB SI	+10 to +40 °C	-	Yes
39155300	PT320T LED27S/PW930 PSD-VLC WB SI	+10 to +40 °C	1%	Yes

## Controls and Dimming

Order Code	Full Product Name	Dimmable
39145400	PT320T LED17S/827 PSU MB WH	No
39147800	PT320C LED17S/840 PSU MB WH	No
39153900	PT320T LED27S/830 PSD-VLC MB WH	Yes
41167100	PT320T LED27S/PC930 PSU MB WH	No
41168800	PT320T LED39S/PC930 PSU MB WH	No
39146100	PT320T LED17S/830 PSU MB BK	No

Order Code	Full Product Name	Dimmable
39148500	PT320C LED17S/PW930 PSU WB BK	No
39151500	PT320T LED19S/FMT PSD-VLC VWB BK	Yes
39152200	PT320T LED27S/827 PSD-VLC MB BK	Yes
39154600	PT320T LED27S/840 PSD-VLC MB BK	Yes
39149200	PT320C LED17S/CRW PSU WB SI	No
39155300	PT320T LED27S/PW930 PSD-VLC WB SI	Yes

## General Information (1/2)

Order Code	Full Product Name	Cap-Base	Gear	Glow-wire test	Optic type
39145400	PT320T LED17S/827 PSU MB WH	-	-	650/5	MB
39147800	PT320C LED17S/840 PSU MB WH	-	-	650/5	MB
39153900	PT320T LED27S/830 PSD-VLC MB WH	-	-	650/5	MB
41167100	PT320T LED27S/PC930 PSU MB WH	-	-	650/5	WB
41168800	PT320T LED39S/PC930 PSU MB WH	-	-	650/5	WB
39146100	PT320T LED17S/830 PSU MB BK	-	-	650/5	MB
39148500	PT320C LED17S/PW930 PSU WB BK	-	-	650/5	WB

Order Code	Full Product Name	Cap-Base	Gear	Glow-wire test	Optic type
39151500	PT320T LED19S/FMT PSD-VLC VWB BK	-	-	650/30	VWB
39152200	PT320T LED27S/827 PSD-VLC MB BK	-	-	650/5	MB
39154600	PT320T LED27S/840 PSD-VLC MB BK	-	-	650/5	MB
39149200	PT320C LED17S/CRW PSU WB SI	-	-	650/5	WB
39155300	PT320T LED27S/PW930 PSD-VLC WB SI	-	-	650/5	WB

## General Information (2/2)

## GreenSpace Accent Pendant

Order Code	Full Product Name	Product Family Code
39145400	PT320T LED17S/827 PSU MB WH	PT320T
39147800	PT320C LED17S/840 PSU MB WH	PT320C
39153900	PT320T LED27S/830 PSD-VLC MB WH	PT320T
41167100	PT320T LED27S/PC930 PSU MB WH	PT320T
41168800	PT320T LED39S/PC930 PSU MB WH	PT320T
39146100	PT320T LED17S/830 PSU MB BK	PT320T

Order Code	Full Product Name	Product Family Code
39148500	PT320C LED17S/PW930 PSU WB BK	PT320C
39151500	PT320T LED19S/FMT PSD-VLC VWB BK	PT320T
39152200	PT320T LED27S/827 PSD-VLC MB BK	PT320T
39154600	PT320T LED27S/840 PSD-VLC MB BK	PT320T
39149200	PT320C LED17S/CRW PSU WB SI	PT320C
39155300	PT320T LED27S/PW930 PSD-VLC WB SI	PT320T

### Initial Performance (IEC Compliant) (1/2)

Order Code	Full Product		Init. Corr.	Init. Color	
	Product Name	Initial chromaticity	Color Temperature	Rendering Index	Initial LED luminaire efficacy
39145400	PT320T LED17S/827 PSU MB WH	(0.46, 0.41)	2700 K	≥80	114.58333333333333 lm/W
39147800	PT320C LED17S/840 PSU MB WH	(0.38, 0.38)	4000 K	≥80	125 lm/W
39153900	PT320T LED27S/830 PSD-VLC MB WH	(0.43, 0.40)	3000 K	≥80	114.8936170212766 lm/W
41167100	PT320T LED27S/PC930 PSU MB WH	(0.42, 0.39)	3000 K	≥90	90 lm/W
41168800	PT320T LED39S/PC930 PSU MB WH	(0.42, 0.39)	3000 K	≥90	95.1219512195122 lm/W
39146100	PT320T LED17S/830 PSU MB BK	(0.43, 0.40)	3000 K	≥80	118.05555555555556 lm/W
39148500	PT320C LED17S/PW930 PSU WB BK	(0.42, 0.39)	3000 K	≥90	102.40963855421685 lm/W

Order Code	Full Product		Init. Corr.	Init. Color	
	Product Name	Initial chromaticity	Color Temperature	Rendering Index	Initial LED luminaire efficacy
39151500	PT320T LED19S/FMT PSD-VLC VWB BK	(0.406, 0.350)	3000 K	≥85	86 lm/W
39152200	PT320T LED27S/827 PSD-VLC MB BK	(0.46, 0.41)	2700 K	≥80	110.63829787234043 lm/W
39154600	PT320T LED27S/840 PSD-VLC MB BK	(0.38, 0.38)	4000 K	≥80	119.14893617021276 lm/W
39149200	PT320C LED17S/CRW PSU WB SI	(0.43, 0.40)	3000 K	≥95	66.66666666666667 lm/W
39155300	PT320T LED27S/PW930 PSD-VLC WB SI	(0.42, 0.39)	3000 K	≥90	105.88235294117646 lm/W

### Initial Performance (IEC Compliant) (2/2)

Order Code	Full Product Name	Initial luminous flux	Initial input power
39145400	PT320T LED17S/827 PSU MB WH	1650 lm	14.4 W
39147800	PT320C LED17S/840 PSU MB WH	1800 lm	14.4 W

Order Code	Full Product Name	Initial luminous flux	Initial input power
39153900	PT320T LED27S/830 PSD-VLC MB WH	2700 lm	23.5 W

## GreenSpace Accent Pendant

Order Code	Full Product Name	Initial luminous flux	Initial input power
41167100	PT320T LED27S/PC930 PSU MB WH	2700 lm	30 W
41168800	PT320T LED39S/PC930 PSU MB WH	3900 lm	41 W
39146100	PT320T LED17S/830 PSU MB BK	1700 lm	14.4 W
39148500	PT320C LED17S/PW930 PSU WB BK	1700 lm	16.6 W
39151500	PT320T LED19S/FMT PSD-VLC VWB BK	1900 lm	22 W
39152200	PT320T LED27S/827 PSD-VLC MB BK	2600 lm	23.5 W

Order Code	Full Product Name	Initial luminous flux	Initial input power
39154600	PT320T LED27S/840 PSD-VLC MB BK	2800 lm	23.5 W
39149200	PT320C LED17S/CRW PSU WB SI	1700 lm	25.5 W
39155300	PT320T LED27S/PW930 PSD-VLC WB SI	2700 lm	25.5 W

### Mechanical and Housing

Order Code	Full Product Name	Color
39145400	PT320T LED17S/827 PSU MB WH	White
39147800	PT320C LED17S/840 PSU MB WH	White
39153900	PT320T LED27S/830 PSD-VLC MB WH	White
41167100	PT320T LED27S/PC930 PSU MB WH	White
41168800	PT320T LED39S/PC930 PSU MB WH	White
39146100	PT320T LED17S/830 PSU MB BK	Black

Order Code	Full Product Name	Color
39148500	PT320C LED17S/PW930 PSU WB BK	Black
39151500	PT320T LED19S/FMT PSD-VLC VWB BK	Black RAL 9004
39152200	PT320T LED27S/827 PSD-VLC MB BK	Black
39154600	PT320T LED27S/840 PSD-VLC MB BK	Black
39149200	PT320C LED17S/CRW PSU WB SI	Silver
39155300	PT320T LED27S/PW930 PSD-VLC WB SI	Silver

Order Code	Full Product Name	Driver failure rate at 5000 h
39145400	PT320T LED17S/827 PSU MB WH	-
39147800	PT320C LED17S/840 PSU MB WH	-
39153900	PT320T LED27S/830 PSD-VLC MB WH	-
41167100	PT320T LED27S/PC930 PSU MB WH	0.01 %
41168800	PT320T LED39S/PC930 PSU MB WH	0.01 %
39146100	PT320T LED17S/830 PSU MB BK	-

Order Code	Full Product Name	Driver failure rate at 5000 h
39148500	PT320C LED17S/PW930 PSU WB BK	-
39151500	PT320T LED19S/FMT PSD-VLC VWB BK	-
39152200	PT320T LED27S/827 PSD-VLC MB BK	-
39154600	PT320T LED27S/840 PSD-VLC MB BK	-
39149200	PT320C LED17S/CRW PSU WB SI	-
39155300	PT320T LED27S/PW930 PSD-VLC WB SI	0.01 %

