PHILIPS

Lighting



GreenSpace Accent Fixed Gen2: A serviceable and upgradeable accent downlight for retail

GreenSpace Accent Fixed Gen2

With GreenSpace Accent Fixed Gen2, retailers and building operators can enjoy the superior quality of light and market-leading energy efficiency of PerfectAccent optics in an affordable and sustainable accent downlighter. Maintenance and upgrades of the driver, LED and optics is easy and requires only standard tools. Because of this, GreenSpace Accent Fixed Gen2 can support a circular lighting installation. In addition to dimming options, multiple system integration options are available, including wired and wireless. Fresh food LED lighting recipes are available for prolonged shelf life, better visual representation of food, reduction of food waste and increased sales. Check out our Fashion and Food catalog pages to find out more about our PremiumWhite, PremiumColor, Fresh Meat, Rosé, Frost and Champagne recipes.

Benefits

- More sparkle and enhanced shopper eye comfort with PerfectAccent optics
- Extend the useful life of the product with easy maintenance and upgrades
- The neutral clean product design helps blend in with the ceiling

GreenSpace Accent Fixed Gen2

Features

- Serviceable and upgradeable with standard tools
- Equipped with state-of-the-art PerfectAccent reflector optics
- Reduced carbon footprint due to high efficacy
- Available with fresh food LED lighting recipes and LED flavors
- Wired (DALI) and wireless connectivity options
- Optional front glass (recommended for dusty environments)

Application

- Supermarkets and hypermarkets
- Large retail
- Shopping malls

Warnings and Safety

- All photometrical data is calculated without optional front glass. Flux should be reduced by 3.5% when using front glass.
- Cleaning of the optic should be done only with pressurized air. Touching the LED or reflector is forbidden. For food preparation areas and areas with high levels of dust, we strongly advise the use of the optional front glass, 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 possible only with an insulated glove.

Versions



RS350B GreenSpace Accent Fixed

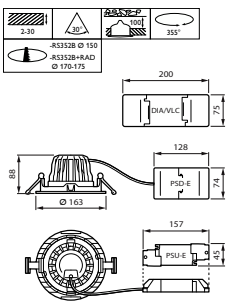
White painted



RS350B GreenSpace Accent Fixed

White standard

Dimensional drawing



GreenSpace Accent Fixed Gen2

Product details



GreenSpace Accent Fixed is fully serviceable and upgradeable



RS350B GreenSpace Accent Fixed White standard



RS350B GreenSpace Accent Fixed White painted



RS350B GreenSpace Accent Fixed Black standard

GreenSpace Accent Fixed Gen2

General Information	
Driver included	Yes
Number of gear units	1 unit
Service tag	Yes
Light Technical	
Beam angle of light source	120 degree(s)
Operating and Electrical	
Protection class IEC	Safety class II
Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Suitable for random switching	No
Mechanical and Housing	
Explosion hazard class	-
Mech. impact protection code	IK02
Ingress protection code	IP20
Emergency Operation	
Central Emergency	No
Approval and Application	
Ambient temperature range	+10 to +35 °C
CE mark	Yes
ENEC mark	ENEC mark
Flammability mark	-
Glow-wire test	Temperature 650 °C, duration 30 s
Flickering value (PstLM) - Flickering value as per EN 61000-3-3	0.9
Initial Performance (IEC Compliant)	
Luminous flux tolerance	-10% / +10%
Product Data	
Product family code	RS350B

Light Technical (1/2)

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Efficacy (rated) (Nom)	Luminous Flux
910505102740	RS350B 27S/827 PSU-E VWB BK	2700 K	>80	131 lm/W	2,600 lm
910505102747	RS350B 39S/830 WIA-E WB BK	3000 K	>80	135 lm/W	4,100 lm
910505102749	RS350B 39S/PW930 WIA-E WB BK	3000 K	>90	127 lm/W	4,000 lm
910505102744	RS350B 27S/FR WIA-E MB FG WH	5000 K	>90	93 lm/W	3,000 lm
910505102746	RS350B 27S/ROSE WIA-E MB FG WH	2200 K	>80	93 lm/W	2,800 lm
910505102741	RS350B 27S/830 PSU-E WB WH	3000 K	>80	136 lm/W	2,700 lm
910505102742	RS350B 27S/840 PSU-E WB WH	4000 K	>80	142 lm/W	2,800 lm
910505102743	RS350B 27S/CH WIA-E MB FG WH	2700 K	>80	125 lm/W	2,600 lm
910505102745	RS350B 27S/PC930 WIA-E WB FG WH	3000 K	>90	111 lm/W	2,800 lm
910505102748	RS350B 39S/PW930 DIA-VLC-E WB WH	3000 K	>90	127 lm/W	4,000 lm

Light Technical (2/2)

Order Code	Full Product Name	Optic type
910505102740	RS350B 27S/827 PSU-E VWB BK	Very wide beam
910505102747	RS350B 39S/830 WIA-E WB BK	Wide beam
910505102749	RS350B 39S/PW930 WIA-E WB BK	Wide beam
910505102744	RS350B 27S/FR WIA-E MB FG WH	Medium beam
910505102746	RS350B 27S/ROSE WIA-E MB FG WH	Medium beam

Order Code	Full Product Name	Optic type
910505102741	RS350B 27S/830 PSU-E WB WH	Wide beam
910505102742	RS350B 27S/840 PSU-E WB WH	Wide beam
910505102743	RS350B 27S/CH WIA-E MB FG WH	Medium beam
910505102745	RS350B 27S/PC930 WIA-E WB FG WH	Wide beam
910505102748	RS350B 39S/PW930 DIA-VLC-E WB WH	Wide beam

Operating and Electrical

Order Code	Full Product Name	Power Consumption
910505102740	RS350B 27S/827 PSU-E VWB BK	19.6 W
910505102747	RS350B 39S/830 WIA-E WB BK	30 W

Order Code	Full Product Name	Power Consumption
910505102749	RS350B 39S/PW930 WIA-E WB BK	32 W
910505102744	RS350B 27S/FR WIA-E MB FG WH	33 W

Order Code	Full Product Name	Power Consumption
910505102746	RS350B 27S/ROSE WIA-E MB FG WH	30 W
910505102741	RS350B 27S/830 PSU-E WB WH	19.6 W
910505102742	RS350B 27S/840 PSU-E WB WH	19.6 W

Order Code	Full Product Name	Power Consumption
910505102743	RS350B 27S/CH WIA-E MB FG WH	20.5 W
910505102745	RS350B 27S/PC930 WIA-E WB FG WH	25 W
910505102748	RS350B 39S/PW930 DIA-VLC-E WB WH	32 W

Controls and Dimming

Order Code	Full Product Name	Dimmable	Maximum dim level
910505102740	RS350B 27S/827 PSU-E VWB BK	No	Not applicable
910505102747	RS350B 39S/830 WIA-E WB BK	Yes	10%
910505102749	RS350B 39S/PW930 WIA-E WB BK	Yes	10%
910505102744	RS350B 27S/FR WIA-E MB FG WH	Yes	10%
910505102746	RS350B 27S/ROSE WIA-E MB FG WH	Yes	10%

Order Code	Full Product Name	Dimmable	Maximum dim level
910505102741	RS350B 27S/830 PSU-E WB WH	No	Not applicable
910505102742	RS350B 27S/840 PSU-E WB WH	No	Not applicable
910505102743	RS350B 27S/CH WIA-E MB FG WH	Yes	10%
910505102745	RS350B 27S/PC930 WIA-E WB FG WH	Yes	10%
910505102748	RS350B 39S/PW930 DIA-VLC-E WB WH	Yes	1%

Mechanical and Housing

Order Code	Full Product Name	Housing Color
910505102740	RS350B 27S/827 PSU-E VWB BK	Black
910505102747	RS350B 39S/830 WIA-E WB BK	Black
910505102749	RS350B 39S/PW930 WIA-E WB BK	Black
910505102744	RS350B 27S/FR WIA-E MB FG WH	White
910505102746	RS350B 27S/ROSE WIA-E MB FG WH	White

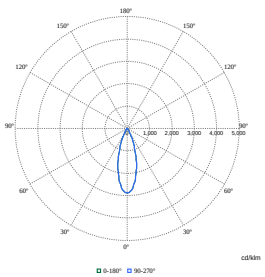
Order Code	Full Product Name	Housing Color
910505102741	RS350B 27S/830 PSU-E WB WH	White
910505102742	RS350B 27S/840 PSU-E WB WH	White
910505102743	RS350B 27S/CH WIA-E MB FG WH	White
910505102745	RS350B 27S/PC930 WIA-E WB FG WH	White
910505102748	RS350B 39S/PW930 DIA-VLC-E WB WH	White

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial chromaticity
910505102740	RS350B 27S/827 PSU-E VWB BK	(0.458, 0.410) SDCM <2
910505102747	RS350B 39S/830 WIA-E WB BK	(0.434, 0.403) SDCM <2
910505102749	RS350B 39S/PW930 WIA-E WB BK	(0.422, 0.386) SDCM <2
910505102744	RS350B 27S/FR WIA-E MB FG WH	(0.343, 0.331) SDCM <3
910505102746	RS350B 27S/ROSE WIA-E MB FG WH	(0.478, 0.382) SDCM <2

Order Code	Full Product Name	Initial chromaticity
910505102741	RS350B 27S/830 PSU-E WB WH	(0.434, 0.403) SDCM <2
910505102742	RS350B 27S/840 PSU-E WB WH	(0.382, 0.380) SDCM <2
910505102743	RS350B 27S/CH WIA-E MB FG WH	(0.458, 0.410) SDCM <2
910505102745	RS350B 27S/PC930 WIA-E WB FG WH	(0.422, 0.386) SDCM <2
910505102748	RS350B 39S/PW930 DIA-VLC-E WB WH	(0.422, 0.386) SDCM <2

Polar Wide Diagrams



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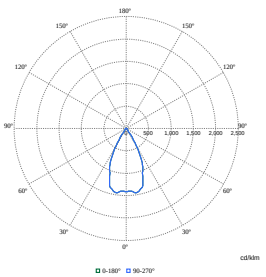

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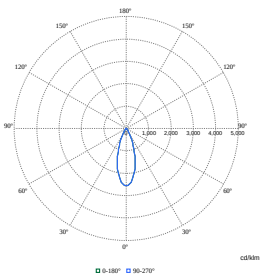

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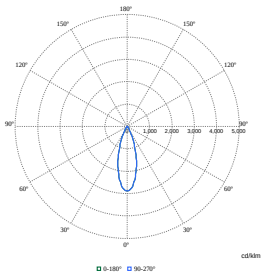
Polar Wide Diagrams



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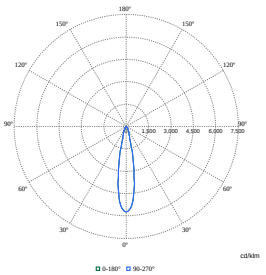

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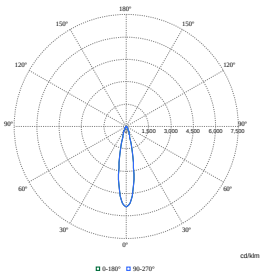

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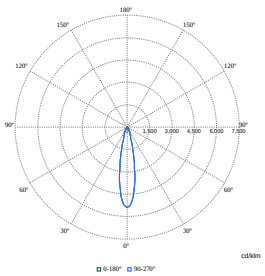

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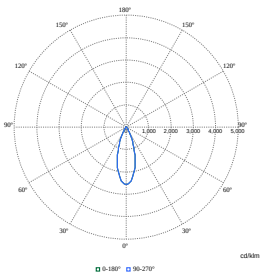

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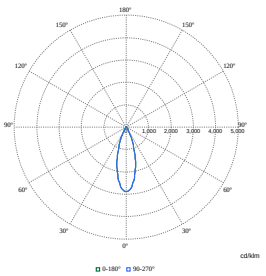

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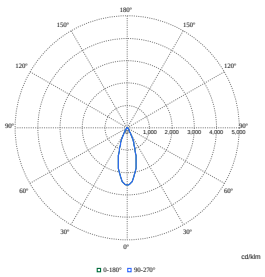

Polar Normal (separate) - RS350BI - 910505102747

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