



# Philips 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

#### **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)

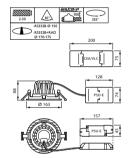
#### **Application**

- · 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.

#### Dimensional drawing



## **Product details**



GreenSpace Accent Fixed is fully serviceable and upgradeable



RS350B GreenSpace Accent Fixed White standard

# **Product details**

RS350B GreenSpace Accent Fixed White painted

RS350B GreenSpace Accent Fixed Black standard





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
Machanian and Hausine	
Mechanical and Housing	
Explosion hazard class  Mech. impact protection code	- IK02
Ingress protection code	IP20
ingress protection code	IFZU
<b>Emergency Operation</b>	
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	0.9
value as per EN 61000-3-3	
Initial Performance (IEC Complian	
Luminous flux tolerance	-10% / +10%
Product Data	
	RS350B
Product family code	BUCCCN

# Light Technical (1/2)

		Correlated Color	Color	Luminous	
		Temperature	rendering	Efficacy (rated)	
Order Code	Full Product Name	(Nom)	index (CRI)	(Nom)	Luminous Flux
910505102740	RS350B 27S/827 PSU-E VWB BK	2700 K	>80	129 lm/W	2,900 lm
910505102747	RS350B 39S/830 WIA-E WB BK	3000 K	>80	129 lm/W	4,000 lm
910505102749	RS350B 39S/PW930 WIA-E WB BK	3000 K	>90	126 lm/W	3,900 lm
910505102744	RS350B 27S/FR WIA-E MB FG WH	5000 K	>90	85 lm/W	2,800 lm
910505102746	RS350B 27S/ROSE WIA- E MB FG WH	2200 K	>80	89 lm/W	2,700 lm
910505102741	RS350B 27S/830 PSU-E WB WH	3000 K	>80	133 lm/W	3,000 lm
910505102742	RS350B 27S/840 PSU-E WB WH	4000 K	>80	138 lm/W	3,100 lm
910505102743	RS350B 27S/CH WIA-E MB FG WH	2700 K	>80	121 lm/W	2,900 lm
910505102745	RS350B 27S/PC930 WIA- E WB FG WH	3000 K	>90	113 lm/W	2,700 lm
910505102748	RS350B 39S/PW930 DIA-VLC-E WB WH	3000 K	>90	126 lm/W	3,900 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	22.5 W
910505102747	RS350B 39S/830 WIA-E WB BK	31 W
910505102749	RS350B 39S/PW930 WIA-E WB BK	31 W
910505102744	RS350B 27S/FR WIA-E MB FG WH	33 W
910505102746	RS350B 27S/ROSE WIA-E MB FG WH	30.5 W

Order Code	Full Product Name	Power Consumption
910505102741	RS350B 27S/830 PSU-E WB WH	22.5 W
910505102742	RS350B 27S/840 PSU-E WB WH	22.5 W
910505102743	RS350B 27S/CH WIA-E MB FG WH	24 W
910505102745	RS350B 27S/PC930 WIA-E WB FG WH	24 W
910505102748	RS350B 39S/PW930 DIA-VLC-E WB WH	31 W

## **Controls and Dimming**

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			Maximum dim
Order Code	Full Product Name	Dimmable	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%

			Maximum dim
Order Code	Full Product Name	Dimmable	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

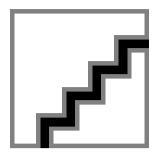
Order Code	Full Product Name	Housing Color
910505102741	RS350B 27S/830 PSU-E WB WH	White
910505102742	RS350B 27S/840 PSU-E WB WH	White
910505102743	RS350B 27S/CH WIA-E MB FG WH	White
910505102745	RS350B 27S/PC930 WIA-E WB FG WH	White
910505102748	RS350B 39S/PW930 DIA-VLC-E WB WH	White

# Initial Performance (IEC Compliant)

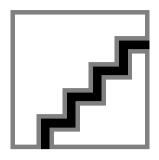
Order Code	Full Product Name	Initial chromaticity
910505102740	RS350B 27S/827 PSU-E VWB BK	(0.458, 0.410) SDCM <2
910505102747	RS350B 39S/830 WIA-E WB BK	(0.434, 0.403) SDCM <2
910505102749	RS350B 39S/PW930 WIA-E WB BK	(0.422, 0.386) SDCM <2
910505102744	RS350B 27S/FR WIA-E MB FG WH	(0.343, 0.331) SDCM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

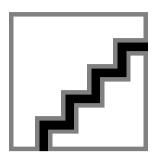
# **Polar Wide Diagrams**



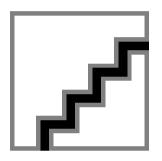
Polar Normal (separate) - RS350BI - 910505102745



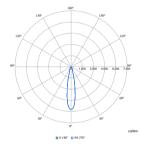
Polar Normal (separate) - RS350BI - 910505102740



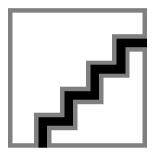
Polar Normal (separate) - RS350BI - 910505102748



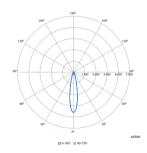
Polar Normal (separate) - RS350BI - 910505102741



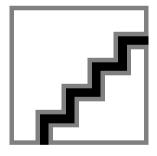
Polar Normal (separate) - RS350BI - 910505102744



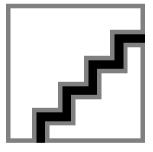
Polar Normal (separate) - RS350BI - 910505102746



Polar Normal (separate) - RS350BI - 910505102743

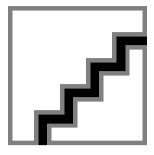


Polar Normal (separate) - RS350BI - 910505102749



Polar Normal (separate) - RS350BI - 910505102742

# **Polar Wide Diagrams**



Polar Normal (separate) - RS350BI - 910505102747



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