



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)

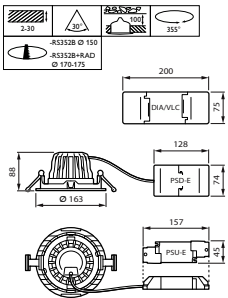
Application

- 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.

Dimensional drawing



Product details

GreenSpace Accent Fixed is fully serviceable and upgradeable

RS350B GreenSpace Accent Fixed White standard



GreenSpace Accent Fixed Gen2

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 |
| 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 | 133 lm/W | 2,600 lm |
| 910505102747 | RS350B 39S/830 WIA-E WB BK | 3000 K | >80 | 137 lm/W | 4,100 lm |
| 910505102749 | RS350B 39S/PW930 WIA-E WB BK | 3000 K | >90 | 125 lm/W | 4,000 lm |
| 910505102744 | RS350B 27S/FR WIA-E MB FG WH | 5000 K | >90 | 130 lm/W | 2,600 lm |
| 910505102746 | RS350B 27S/ROSE WIA-E MB FG WH | 2200 K | >80 | 97 lm/W | 2,700 lm |
| 910505102741 | RS350B 27S/830 PSU-E WB WH | 3000 K | >80 | 138 lm/W | 2,700 lm |
| 910505102742 | RS350B 27S/840 PSU-E WB WH | 4000 K | >80 | 143 lm/W | 2,800 lm |
| 910505102743 | RS350B 27S/CH WIA-E MB FG WH | 2700 K | >80 | 127 lm/W | 2,600 lm |
| 910505102745 | RS350B 27S/PC930 WIA-E WB FG WH | 3000 K | >90 | 112 lm/W | 2,800 lm |
| 910505102748 | RS350B 39S/PW930 DIA-VLC-E WB WH | 3000 K | >90 | 125 lm/W | 4,000 lm |

Light Technical (2/2)

GreenSpace Accent Fixed Gen2

| 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 |
| 910505102749 | RS350B 39S/PW930 WIA-E WB BK | 32 W |
| 910505102744 | RS350B 27S/FR WIA-E MB FG WH | 20 W |
| 910505102746 | RS350B 27S/ROSE WIA-E MB FG WH | 28 W |

| Order Code | Full Product Name | Power Consumption |
|--------------|----------------------------------|-------------------|
| 910505102741 | RS350B 27S/830 PSU-E WB WH | 19.6 W |
| 910505102742 | RS350B 27S/840 PSU-E WB WH | 19.6 W |
| 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 |

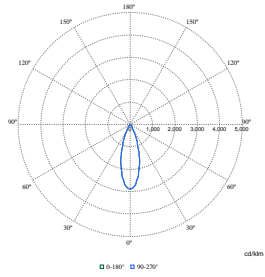
| Order Code | Full Product Name | Housing Color |
|--------------|----------------------------------|---------------|
| 910505102741 | RS350B 27S/830 PSU-E WB WH | White |
| 910505102742 | RS350B 27S/840 PSU-E WB WH | White |
| 910505102743 | RS350B 27S/CH WIA-E MB FG WH | White |
| 910505102745 | RS350B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

Initial Performance (IEC Compliant)

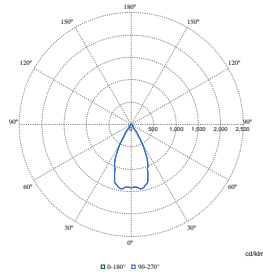
| Order Code | Full Product Name | Initial chromaticity |
|--------------|--------------------------------|------------------------|
| 910505102740 | RS350B 27S/827 PSU-E VWB BK | (0.458, 0.410) SDCM <2 |
| 910505102747 | RS350B 39S/830 WIA-E WB BK | (0.434, 0.403) SDCM <2 |
| 910505102749 | RS350B 39S/PW930 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 |

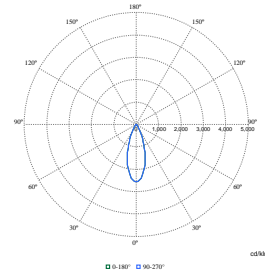
Polar Wide Diagrams



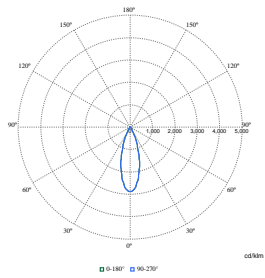
Polar Normal (separate) - RS350BI - 910505102745



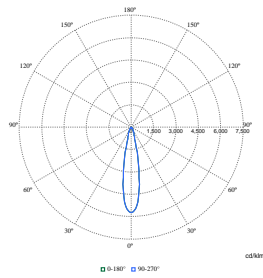
Polar Normal (separate) - RS350BI - 910505102740



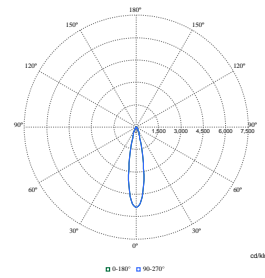
Polar Normal (separate) - RS350BI - 910505102748



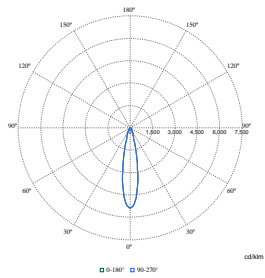
Polar Normal (separate) - RS350BI - 910505102741



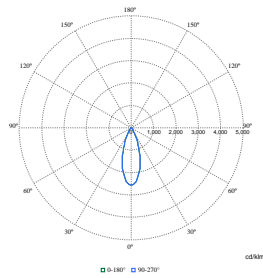
Polar Normal (separate) - RS350BI - 910505102744



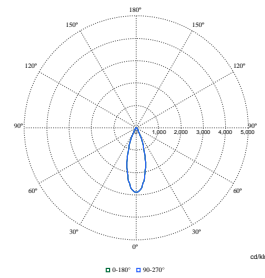
Polar Normal (separate) - RS350BI - 910505102746



Polar Normal (separate) - RS350BI - 910505102743



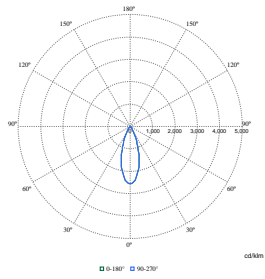
Polar Normal (separate) - RS350BI - 910505102749



Polar Normal (separate) - RS350BI - 910505102742

GreenSpace Accent Fixed Gen2

Polar Wide Diagrams



**Polar Normal (separate) - RS350BI -
910505102747**

