



Philips GreenSpace Accent Gridlight Gen2: A serviceable and upgradeable gridlight for retail

GreenSpace Accent Gridlight Gen2

With GreenSpace Accent Gridlight 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 gridlight. Maintenance and upgrades of the driver, LED and optics is easy and requires only standard tools. Because of this, GreenSpace Accent Gridlight Gen2 can support a circular lighting installation. GreenSpace Accent Gridlight Gen2 can be configured as a single-, double- or triple-spothead configurations, in which each spothead can be aimed independently. In addition to dimming options, multiple system integration options are available, including wired and wireless. Check out our Fashion catalog pages to find out more about our PremiumWhite and PremiumColor LED light 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
- Multi-spothead gridlights can help declutter the ceiling for a calmer atmosphere

GreenSpace Accent Gridlight 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 specific LED flavors
- Wired (DALI) and wireless connectivity options
- Optional front glass (recommended for dusty environments)

Application

- Fashion
- 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

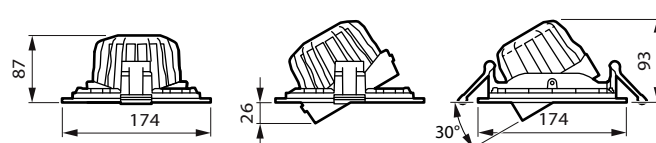
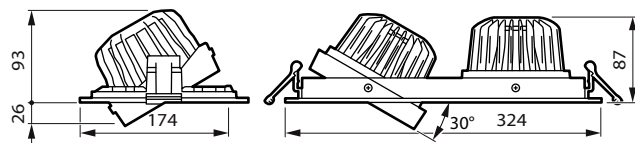
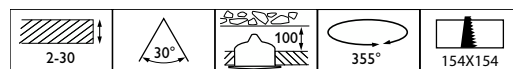
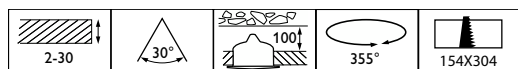


GD351B GreenSpace Accent
Gridlight Single White



GD352B GreenSpace Accent
Gridlight Double White

Dimensional drawing



GreenSpace Accent Gridlight Gen2

Product details



GD351B GreenSpace Accent
Gridlight Single White



GD352B GreenSpace Accent
Gridlight Double White

GreenSpace Accent Gridlight Gen2

General Information	
Driver included	Yes
Service tag	Yes
Light Technical	
Beam angle of light source	120 degree(s)
Correlated Color Temperature (Nom)	4000 K
Color rendering index (CRI)	>80
Luminous Efficacy (rated) (Nom)	140 lm/W
Luminous Flux	4,000 lm
Optic type	Medium beam
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
Controls and Dimming	
Dimmable	No
Maximum dim level	Not applicable
Mechanical and Housing	
Explosion hazard class	-
Housing Color	White
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)	
Initial chromaticity	(0.382, 0.380) SDCM <2
Luminous flux tolerance	-10% / +10%

General Information

Order Code	Full Product Name	Number of gear units
58832500	GD351B 39S/840 PSU-E MB FG WH	1 unit
58838700	GD352B 39S/840 PSU-E MB FG WH	2 units

Operating and Electrical

Order Code	Full Product Name	Power Consumption
58832500	GD351B 39S/840 PSU-E MB FG WH	28.5 W

Order Code	Full Product Name	Power Consumption
58838700	GD352B 39S/840 PSU-E MB FG WH	57 W

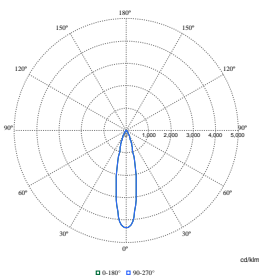
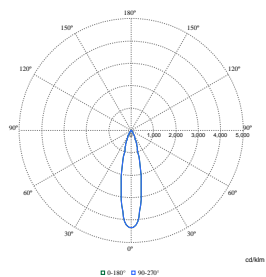
Product Data

GreenSpace Accent Gridlight Gen2

Order Code	Full Product Name	Product family code
58832500	GD351B 39S/840 PSU-E MB FG WH	GD351B

Order Code	Full Product Name	Product family code
58838700	GD352B 39S/840 PSU-E MB FG WH	GD352B

Polar Wide Diagrams



Polar Normal (separate) - GD350BI - 910505102774

Polar Normal (separate) - GD350BI - 910505102780

