



GreenSpace Accent Gridlight Gen2

GD352B 39S/830 WIA-E MB BK

GreenSpace Accent Gridlight Gen2, 2 spots (*flux and performance values for 1 spot), 62 W, C/O 154x304 mm, 4000 lm, 3000 K, Wireless, Interact Ready, Medium beam, PerfectAccent reflector, Black, IP20

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.

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.

Product data

Datasheet, 2024, November 7 data subject to change

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General Information		Overall width	174 mm
Number of gear units	2 units	Overall height	93 mm
Driver included	Yes	Overall diameter	0 mm
Service tag	Yes	Dimensions (Height x Width x Depth)	93 x 174 x 324 mm
Value ladder	Performance	Ingress protection code	IP20 [Finger-protected]
Warranty period	5 years	Mech. impact protection code	IK02 [0.2 J standard]
Sustainability rating	Lighting for circularity	Explosion hazard class	-
		Net Weight (Piece)	1.000 kg
Light Technical			
Luminous Flux	4,000 lm	Emergency Operation	
Correlated Color Temperature (Nom)	3000 K	Central Emergency	No
Luminous Efficacy (rated) (Nom)	129 lm/W		
Color rendering index (CRI)	>80	Approval and Application	
Beam angle of light source	120 degree(s)	Glow-wire test	Temperature 650 °C, duration 30 s
Light source color	830 warm white	Flammability mark	-
Optic type	Medium beam	CE mark	Yes
Luminaire light beam spread	24°	ENEC mark	ENEC mark
		Photobiological risk	Photobiological risk group 1 @200mm to
Operating and Electrical			EN62778
Input Voltage	220 to 240 V	EU RoHS compliant	Yes
Line Frequency	50 to 60 Hz	Performance ambient temperature Tq	25 ℃
Inrush current	4.8 A	Flickering value (PstLM) - Flickering value as	0.9
Inrush time	56 ms	per EN 61000-3-3	
Power Consumption	62 W	Ambient temperature range	+10 to +35 ℃
Power Factor (Fraction)	0.9		
Connection	2 Push-in connector 2-pole	Initial Performance (IEC Compliant)	
Cable	-	Luminous flux tolerance	-10% / +10%
Number of products on MCB of 16 A type B	50	Initial chromaticity	(0.434, 0.403) SDCM <2
Suitable for random switching	No	Power consumption tolerance	+/-10%
Protection class IEC	Safety class II	Standard Deviation of Colour Matching	SDCM≤2
Total harmonic distortion	9 %	(McAdam ellipse)	
Controls and Dimming		Over Time Performance (IEC Compliant)
Dimmable	Yes	Control gear failure rate at median useful life	10 %
Driver/power unit/transformer	Wireless driver Interact System ready	50000 h	
	external	Control gear failure rate at median useful life	3.1 %
Control interface	Wireless	100000 h	
Constant light output	No	Lumen maintenance at median useful life*	L90
Maximum dim level	10%	50000 h	
Connectivity	Interact Ready	Lumen maintenance at median useful life*	L85
		100000 h	
Mechanical and Housing			
Housing Material	Aluminium	Product Data	
Reflector material	Polycarbonate aluminum coated	Order product name	GD352B 39S/830 WIA-E MB BK
Optic material	Aluminum and polycarbonate	Full product name	GD352B 39S/830 WIA-E MB BK
Optical cover material	-	Full product code	872016958837000
Fixation material	-	Order code	910505102779
Housing Color	Black	Material Nr. (12NC)	910505102779
Optical cover finish	-	Numerator - Quantity Per Pack	1
Reflector Finish	PerfectAccent reflector	EAN/UPC - Product/Case	8720169588370
Overall length	324 mm	Numerator - Packs per outer box	1
		EAN/UPC - Case	8720169588370

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Product family code

GD352B [GreenSpace Accent Gridlight

G2 2]

Dimensional drawing





