



GreenSpace Accent Fixed Gen2

RS350B 27S/PC930 WIA-E WB FG WH

GreenSpace Accent Fixed Gen2, 24 W, C/O D150mm, 2700 lm, PremiumColor, 3000 K, CRI>90, Wireless, Interact Ready, Wide beam, Aluminized, White, IP20

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.

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, December 2 data subject to change

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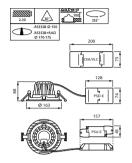
General Information		Overall width	0 mm
Number of gear units	1 unit	Overall height	84 mm
Driver included	Yes	Overall diameter	163 mm
Service tag	Yes	Dimensions (Height x Width x Depth)	84 x 0 x 0 mm
Value ladder	Performance	Ingress protection code	IP20 [Finger-protected]
Warranty period	5 years	Mech. impact protection code	IKO2 [0.2 J standard]
Sustainability rating	Lighting for circularity	Explosion hazard class	-
		Net Weight (Piece)	1.600 kg
Light Technical			
Luminous Flux	2,700 lm	Emergency Operation	
Correlated Color Temperature (Nom)	3000 K	Central Emergency	No
Luminous Efficacy (rated) (Nom)	113 lm/W		
Color rendering index (CRI)	>90	Approval and Application	
Beam angle of light source	120 degree(s)	Glow-wire test	Temperature 650 °C, duration 30 s
Light source color	Premium color with CRI ≥90 and color	Flammability mark	-
	temperature 3000 K	CE mark	Yes
Optic type	Wide beam	ENEC mark	ENEC mark
Luminaire light beam spread	36°	Photobiological risk	Photobiological risk group 1 @200mm to
			EN62778
Operating and Electrical		EU RoHS compliant	Yes
Input Voltage	220 to 240 V	Performance ambient temperature Tq	25 ℃
Line Frequency	50 to 60 Hz	Flickering value (PstLM) - Flickering value as	0.9
Inrush current	4.8 A	per EN 61000-3-3	
Inrush time	56 ms	Ambient temperature range	+10 to +35 °C
Power Consumption	24 W		
Power Factor (Fraction)	0.9	Initial Performance (IEC Compliant)	
Connection	2 Push-in connector 2-pole	Luminous flux tolerance	-10% / +10%
Cable	-	Initial chromaticity	(0.422, 0.386) SDCM <2
Number of products on MCB of 16 A type B	50	Power consumption tolerance	+/-10%
Suitable for random switching	No	Standard Deviation of Colour Matching	SDCM≤2
Protection class IEC	Safety class II	(McAdam ellipse)	
Total harmonic distortion	10 %		
		Over Time Performance (IEC Compliant	•
Controls and Dimming		Control gear failure rate at median useful life	10 %
Dimmable	Yes	50000 h	240
Driver/power unit/transformer	Wireless driver Interact System ready	Control gear failure rate at median useful life	3.1 %
	external	100000 h	104
Control interface	Wireless	Lumen maintenance at median useful life* 50000 h	L94
Constant light output	No	Lumen maintenance at median useful life*	L86
Maximum dim level	10%	10000 h	250
Connectivity	Interact Ready		
Machanical and Housing		Product Data	
Mechanical and Housing	Aluminium	Order product name	RS350B 27S/PC930 WIA-E WB FG WH
Housing Material	Aluminium Polysarbonato aluminum soated	Full product name	RS350B 27S/PC930 WIA-E WB FG WH
Reflector material	Polycarbonate aluminum coated	Full product code	872016958803500
Optic material Optical cover material	Aluminum and polycarbonate Glass	Order code	910505102745
Fixation material	Glass	Material Nr. (12NC)	910505102745
Housing Color	White	Numerator - Quantity Per Pack	1
Optical cover finish	Clear	EAN/UPC - Product/Case	8720169588035
Reflector Finish	Aluminized	Numerator - Packs per outer box	1
Overall length	0 mm	EAN/UPC - Case	8720169588035

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Product family code

RS350B [GreenSpace Accent Fixed G2]

Dimensional drawing





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