



GreenSpace Accent Elbow Gen2

RS352B 27S/827 PSU-E VWB BK

GreenSpace Accent Elbow Gen2, 22.5 W, C/O D150 mm, 2900 lm, 2700 K, Very wide beam, PerfectAccent reflector, Black, IP20

With GreenSpace Accent Elbow 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 Elbow Gen2 can support a circular lighting installation. The luminaire's extractable and rotatable spothead ensures that light can be aimed where required. 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 our about 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

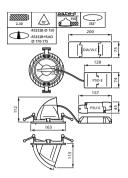
GreenSpace Accent Elbow Gen2

Number of gear units	2 units
Driver included	Yes
Service tag	Yes
Value ladder	Performance
Warranty period	5 years
Sustainability rating	Lighting for circularity
Light Technical	
Luminous Flux	2,900 lm
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	129 lm/W
Color rendering index (CRI)	>80
Beam angle of light source	120 degree(s)
Light source color	827 warm white
Optic type	Very wide beam
Luminaire light beam spread	60°
- •	
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Inrush current	12.8 A
Inrush time	208 ms
Power Consumption	22.5 W
Power Factor (Fraction)	0.9
Connection	2 Push-in connector 2-pole
Cable	
	50
Number of products on MCB of 16 A type B	
Suitable for random switching	No Safatu alaas II
Protection class IEC Total harmonic distortion	Safety class II
Total narmonic distortion	8 %
Controls and Dimming	
Controls and Dimming Dimmable	No
Dimmable Driver/power unit/transformer	No Rower supply upit external (Op/Off
	Power supply unit external (On/Off)
Control interface	- No
Constant light output	No
Maximum dim level	Not applicable
Mechanical and Heuring	
Mechanical and Housing	Alumainium
Housing Material	Aluminium
Reflector material	Polycarbonate aluminum coated
Optic material	Aluminum and polycarbonate
Optical cover material	-
Fixation material	-
Housing Color	Black
Optical cover finish	-
Reflector Finish	PerfectAccent reflector
Overall length	0 mm

Overall height	112 mm
Overall diameter	163 mm
Dimensions (Height x Width x Depth)	112 x 0 x 0 mm
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]
Explosion hazard class	-
Net Weight (Piece)	0.800 kg
Emergency Operation	
Central Emergency	No
Approval and Application	
Glow-wire test	Temperature 650 °C, duration 30 s
Flammability mark	-
CE mark	Yes
ENEC mark	ENEC mark
Photobiological risk	Photobiological risk group 1@200mm to
	EN62778
EU RoHS compliant	Yes
Performance ambient temperature Tq	25 ℃
Flickering value (PstLM) - Flickering value as	0.9
per EN 61000-3-3	
Ambient temperature range	+10 to +35 °C
Initial Performance (IEC Compliant)	
Luminous flux tolerance	-10% / +10%
Initial chromaticity	(0.458, 0.410) SDCM <2
Power consumption tolerance	+/-10%
Standard Deviation of Colour Matching	SDCM≤2
(McAdam ellipse)	
Over Time Performance (IEC Compliant	t)
Control gear failure rate at median useful life	10 %
50000 h	
Lumen maintenance at median useful life*	L90
50000 h	
Product Data	
Order product name	RS352B 27S/827 PSU-E VWB BK
Full product name	RS352B 27S/827 PSU-E VWB BK
Full product code	872016958818900
Order code	910505102760
Material Nr. (12NC)	910505102760
Numerator - Quantity Per Pack	1
	1 8720169588189
Numerator - Quantity Per Pack	
Numerator - Quantity Per Pack EAN/UPC - Product/Case	8720169588189
Numerator - Quantity Per Pack EAN/UPC - Product/Case Numerator - Packs per outer box	8720169588189

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Dimensional drawing





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