



GreenSpace Accent Elbow Gen2

RS352B 39S/830 WIA-E WB BK

GreenSpace Accent Elbow Gen2, 30 W, C/O D150 mm, 4100 lm, 3000 K, Wireless, Interact Ready, 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 spotlight 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 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

| General Information | |
|-----------------------|--|
| Number of gear units | 2 units |
| Driver included | Yes |
| Service tag | Yes |
| Value ladder | Performance |
| Serviceability class | Class A, luminaire is equipped with serviceable parts (when applicable): LED board, driver, control units, surge protection device, optics, front cover and mechanical parts |
| Warranty period | 5 years |
| Sustainability rating | Signify Circle |

| Light Technical | |
|------------------------------------|----------------|
| Luminous Flux | 4,100 lm |
| Correlated Color Temperature (Nom) | 3000 K |
| Luminous Efficacy (rated) (Nom) | 135 lm/W |
| Color rendering index (CRI) | >80 |
| Beam angle of light source | 120 degree(s) |
| Light source color | 830 warm white |
| Optic type | Wide beam |
| Luminaire light beam spread | 36° |

| Operating and Electrical | |
|--|----------------------------|
| Input Voltage | 220 to 240 V |
| Line Frequency | 50 to 60 Hz |
| Inrush current | 4.8 A |
| Inrush time | 56 ms |
| Power Consumption | 30 W |
| Power Factor (Fraction) | 0.9 |
| Connection | 2 Push-in connector 2-pole |
| Cable | - |
| Number of products on MCB of 16 A type B | 34 |
| Suitable for random switching | No |
| Protection class IEC | Safety class II |
| Total harmonic distortion | 9 % |

| Controls and Dimming | |
|-------------------------------|--|
| Dimmable | Yes |
| Driver/power unit/transformer | Wireless driver Interact System ready external |
| Control interface | Wireless |
| Constant light output | No |
| Maximum dim level | 10% |
| Connectivity | Interact Ready |

| Mechanical and Housing | |
|------------------------|-------------------------------|
| 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 width | 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 |
| Diffuser Flammability Class | TP(a) diffuser flammability class |
| Performance ambient temperature Tq | 25 °C |
| Flickering value (PstLM) - Flickering value as per EN 61000-3-3 | 0.9 |
| Ambient temperature range | +10 to +35 °C |

| Initial Performance (IEC Compliant) | |
|--|------------------------|
| Luminous flux tolerance | -10% / +10% |
| Initial chromaticity | (0.434, 0.403) SDCM <2 |
| Power consumption tolerance | +/-10% |
| Standard Deviation of Colour Matching (McAdam ellipse) | SDCM ≤2 |

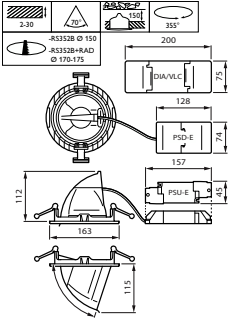
| Over Time Performance (IEC Compliant) | |
|---|------|
| Control gear failure rate at median useful life 50000 h | 10 % |
| Lumen maintenance (EN-IEC 62722-2-1) at median useful life* 50000 h | L90 |

| Product Data | |
|---------------------------------|----------------------------|
| Order product name | RS352B 39S/830 WIA-E WB BK |
| Full product name | RS352B 39S/830 WIA-E WB BK |
| Full product code | 872016958825700 |
| Order code | 910505102767 |
| Material Nr. (12NC) | 910505102767 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 8720169588257 |
| Numerator - Packs per outer box | 1 |

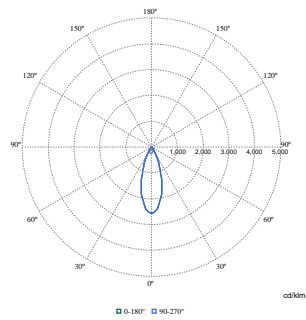
GreenSpace Accent Elbow Gen2

| | |
|---------------------|-------------------------------------|
| EAN/UPC - Case | 8720169588257 |
| Product family code | RS352B [GreenSpace Accent Elbow G2] |

Dimensional drawing



Photometric data



Polar Normal (separate) - RS352BI - 910505102767

