



LuxSpace Accent Compact Adjustable

RS771B 39S/930 PSU-E WB WH

LuxSpace Accent Compact Adjustable, 31 W, D125 mm, 3850 lm, 3000 K, CRI>90, Wide beam, PerfectAccent reflector, White, IP20

With LuxSpace Accent Compact Adjustable, retailers and building operators can enjoy the superior quality of light and market-leading energy efficiency of PerfectAccent optics in a refined and neutral spot design. Powerful and discreet, LuxSpace Accent combines a high luminous flux in a compact form factor. Design-in and installation are easy due to its small built-in dimensions. Maintenance and upgrades of the optics is fast and requires no tools. Furthermore, LuxSpace Compact Adjustable spots are certified as circular lighting products and offer multiple system integration and dimming options, including wired as well as wireless. LuxSpace Accent Compact Adjustable allows spot head rotation and two-directional tilting for maximum aiming flexibility. For prolonged shelf life and better visual representation of food, reducing food waste and increasing sales, fresh food LED lighting recipes are available. Check out our Fashion and Food catalog pages to find out more about PremiumWhite, PremiumColor, Fresh Meat, Rosé, Frost and Champagne.

Warnings and Safety

- · All photometrical data is calculated without optional front glass. Flux should be reduced by 3.5% when using a front glass
- Cleaning of the optic should only be done with pressurized air. Touching the LED or reflector is forbidden. For food preparation areas and areas with high levels of dust, the use of the optional front glass is strongly advised, 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 only possible with an insulated glove

Product data

Datasheet, 2025, January 20 data subject to change

LuxSpace Accent Compact Adjustable

| General Information | | Reflector Finish | PerfectAccent reflector |
|--|-------------------------------------|---|-------------------------------------|
| Light source replaceable | No | Overall height | 130 mm |
| Number of gear units | 1 unit | Overall diameter | 130 mm |
| Driver included | Yes | Ingress protection code | IP20 [Finger-protected] |
| Service tag | Yes | Mech. impact protection code | IKO2 [0.2 J standard] |
| Lighting Technology | LED | Net Weight (Piece) | 0.800 kg |
| Value ladder | Specification | | |
| Warranty period | 5 years | Approval and Application | |
| Sustainability rating | Lighting for circularity | Glow-wire test | Temperature 650 °C, duration 30 s |
| | | Flammability mark | For mounting on normally flammable |
| Light Technical | | | surfaces |
| Luminous Flux | 3,850 lm | CE mark | Yes |
| Correlated Color Temperature (Nom) | 3000 K | ENEC mark | ENEC mark |
| Luminous Efficacy (rated) (Nom) | 124 lm/W | Photobiological risk | Photobiological risk group 1 @200mm |
| Color rendering index (CRI) | >90 | | EN62778 |
| Beam angle of light source | 120 degree(s) | EU RoHS compliant | Yes |
| Light source color | 930 warm white | Performance ambient temperature Tq | 25 ℃ |
| Optic type | Wide beam | Flickering value (PstLM) - Flickering value as | 1 |
| Luminaire light beam spread | 36° | per EN 61000-3-3 | |
| Unified glare rating CEN | 22 | Stroboscopic effect visibility measure (SVM) | 0.5 |
| | | Ambient temperature range | +10 to +35 °C |
| Operating and Electrical | | | |
| Input Voltage | 220 to 240 V | Initial Performance (IEC Compliant) | |
| Line Frequency | 50 to 60 Hz | Luminous flux tolerance | +/-10% |
| Initial CLO power consumption | - W | Initial chromaticity | (0.434,0.403)<2 |
| Average CLO power consumption | - W | Power consumption tolerance | +/-10% |
| Inrush current | 11 A | Standard Deviation of Colour Matching | SDCM≤2 |
| Inrush time | 250 ms | (McAdam ellipse) | |
| Power Consumption | 31 W | | |
| Power Factor (Fraction) | 0.9 | Over Time Performance (IEC Compliant |) |
| Connection | 2 Push-in connector 2-pole | Control gear failure rate at median useful life | • |
| Cable | - | 50000 h | |
| Number of products on MCB of 16 A type B | 48 | Control gear failure rate at median useful life | 10 % |
| Suitable for random switching | No | 100000 h | |
| Protection class IEC | Safety class II | Lumen maintenance at median useful life* | L90 |
| | | 50000 h | |
| Total harmonic distortion | 20 % | Lumen maintenance at median useful life* | L85 |
| Controls and Dissuins | | 100000 h | |
| Controls and Dimming | N- | | |
| Dimmable Dimmable | No | Product Data | |
| Driver/power unit/transformer | Power supply unit external (On/Off) | Order product name | RS771B 39S/930 PSU-E WB WH |
| Constant light output | No | Full product name | RS771B 39S/930 PSU-E WB WH |
| Maximum dim level | Not applicable | Full product code | 871869997903400 |
| | | Order code | 910505101588 |
| Mechanical and Housing | | Material Nr. (12NC) | 910505101588 |
| Housing Material | Aluminum | Numerator - Quantity Per Pack | 1 |
| Reflector material | Polycarbonate aluminum coated | EAN/UPC - Product/Case | 8718699979034 |
| Optic material | Aluminum and polycarbonate | | |
| Optical cover material | | Numerator - Packs per outer box | 9719600070034 |
| Fixation material | | EAN/UPC - Case | 8718699979034 |
| Housing Color | White | Product family code | RS771B [LUXSPACE ACCENT COMPAC |
| Optical cover finish | | | ADJUSTABLE] |
| | | | |

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Dimensional drawing





