



GreenSpace Accent Projector

ST321T 19S/ROSE PSU HMB FG BK

GreenSpace Accent Projector, Track projector, 20.5 W, 2000 lm, Rosé, 2200 K, High-reflective metal reflector Medium beam 20 to 40 degrees, Black

Thanks to the GreenSpace Accent family of projectors, retailers and building operators can enjoy the superior quality of light and market-leading energy efficiency of PerfectAccent optics for a reasonable initial investment. The new PerfectAccent optics provide high-quality light that adds sparkle to merchandise at the same time as enhancing shopper eye comfort. Installation and repositioning are both quick and easy and require no additional tools as GreenSpace Accent Projectors integrate seamlessly onto 3C- and DALI-tracks, CoreLine Trunking and Maxos fusion. For fashion (shops) and food retailers (supermarkets, hyperstores), the GreenSpace Accent Projector is available with special LED flavors and fresh food LED lighting recipes to show the merchandise in the very best light. 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 is only allowed using 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 23 data subject to change

GreenSpace Accent Projector

| General Information | | Overall height | 197 mm |
|--|--|---|---------------------------------------|
| Light source replaceable | No | Overall diameter | 100 mm |
| Number of gear units | 1 unit | Dimensions (Height x Width x Depth) | 197 x 118 x 187 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) | 1.000 kg |
| Value ladder | Performance | | |
| 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 | 2,000 lm | CE mark | Yes |
| Correlated Color Temperature (Nom) | 2200 K | ENEC mark | ENEC mark |
| Luminous Efficacy (rated) (Nom) | 97 lm/W | Photobiological risk | Photobiological risk group 1 @200mm t |
| Color rendering index (CRI) | >80 | | EN62778 |
| Beam angle of light source | 120 degree(s) | EU RoHS compliant | Yes |
| Light source color | Rosé | Performance ambient temperature Tq | 25 ℃ |
| Optic type | High-reflective metal reflector Medium | Flickering value (PstLM) - Flickering value as | 1 |
| | beam 20 to 40 degrees | per EN 61000-3-3 | |
| Luminaire light beam spread | 24° | Stroboscopic effect visibility measure (SVM) | 0.5 |
| Unified glare rating CEN | 22 | Ambient temperature range | +10 to +35 ℃ |
| | | | |
| Operating and Electrical | | Initial Performance (IEC Compliant) | |
| Input Voltage | 220 to 240 V | Luminous flux tolerance | +/-10% |
| Line Frequency | 50 to 60 Hz | Initial chromaticity | (0.478,0.382)<2 |
| Inrush current | 9.92 A | Power consumption tolerance | +/-10% |
| Inrush time | 230 ms | Standard Deviation of Colour Matching | SDCM≤2 |
| Power Consumption | 20.5 W | (McAdam ellipse) | |
| Power Factor (Fraction) | 0.9 | | |
| Connection | 3C Track | Over Time Performance (IEC Compliant |) |
| Cable | - | Control gear failure rate at median useful life | 10 % |
| Number of products on MCB of 16 A type B | 65 | 50000 h | |
| Suitable for random switching | No | Lumen maintenance at median useful life* | L85 |
| Protection class IEC | Safety class II | 50000 h | |
| Total harmonic distortion | 20 % | Lumen maintenance at median useful life* | L80 |
| | | 100000 h | |
| Controls and Dimming | | | |
| Dimmable | No | Product Data | |
| Driver/power unit/transformer | Power supply unit (On/Off) | Order product name | ST321T 19S/ROSE PSU HMB FG BK |
| Constant light output | No | Full product name | ST321T 19S/ROSE PSU HMB FG BK |
| Maximum dim level | Not applicable | Full product code | 871869997184700 |
| | | Order code | 910505101036 |
| Mechanical and Housing | | Material Nr. (12NC) | 910505101036 |
| Housing Material | Aluminum | Numerator - Quantity Per Pack | 1 |
| Reflector material | Aluminum | EAN/UPC - Product/Case | 8718699971847 |
| Optic material | Aluminum and polycarbonate | Numerator - Packs per outer box | 1 |
| Optical cover material | Tempered glass | EAN/UPC - Case | 8718699971847 |
| Fixation material | | Product family code | ST321T [GREENSPACE ACCENT |
| Housing Color | Black | | PROJECTOR GEN2] |
| Optical cover finish | Clear | | |
| Overall length | 187 mm | | |
| Overall width | 118 mm | | |
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Dimensional drawing



