



GreenSpace Accent Projector mini

ST315T LED27S/830 PSU FR24 BK

GREENSPACE ACCENT PROJECTOR MINI, Power supply unit (On/Off), Medium beam, Black

The GreenSpace Accent Projector mini is the smallest size projector in the GreenSpace Accent range. With a diameter of only 80mm and integrated onboard driver, it offers a clean and small design to be discretely integrated in the store environment. The high performance and Philips Food LED recipes will deliver a strong fit to food retail and small city center store formats. The full range of beam angles and Philips Fashion LED flavors on the other hand, is creating a high quality of light to enhance the fashion collection, making this projector suitable for many different retail applications.

Warnings and Safety

- During manipulation and/or maintenance, the product has to 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 insulating glove
- Luminaire should be installed and removed in accordance to the instructions in the Mounting Instruction

Product data

| General Information | | Product family code | |
|--------------------------|--------|-------------------------------------------|--|
| Lamp family code | - | ST315T [GREENSPACE ACCENT PROJECTOR MINI] | |
| Light source replaceable | No | Lighting Technology | |
| Number of gear units | 1 unit | LED | |
| Gear | - | Value ladder | |
| Driver included | Yes | Performance | |
| Service tag | Yes | CE mark | |
| | | Yes | |
| | | Warranty period | |
| | | 5 years | |
| | | Flammability mark | |
| | | - | |
| | | ENEC mark | |
| | | ENEC mark | |

GreenSpace Accent Projector mini

| | |
|-------------------|----------------------------------|
| Glow-wire test | Temperature 650 °C, duration 5 s |
| EU RoHS compliant | Yes |

Light Technical

| | |
|------------------------------------|------------------------------------|
| Luminous Flux | 2,700 lumen |
| Correlated Color Temperature (Nom) | 3000 K |
| Luminous Efficacy (rated) (Nom) | 113 lm/W |
| Color rendering index (CRI) | ≥80 |
| Beam angle of light source | 120 degree(s) |
| Light source color | - |
| Optic type | Medium beam |
| Optical cover/lens type | Polymethyl methacrylate bowl/cover |
| Luminaire light beam spread | - |
| Unified glare rating CEN | Not applicable |

Operating and Electrical

| | |
|------------------------------------------|--------------|
| Input Voltage | 220 to 240 V |
| Line Frequency | 50 to 60 Hz |
| Initial CLO power consumption | - W W |
| Average CLO power consumption | - W W |
| Inrush current | 6.1 A |
| Inrush time | 0.31 ms |
| Power Consumption | 24 W |
| Power Factor (Fraction) | 0.22 |
| Connection | - |
| Cable | - |
| Number of products on MCB of 16 A type B | 34 |

Temperature

| | |
|---------------------------|---------------|
| Ambient temperature range | +10 to +40 °C |
|---------------------------|---------------|

Controls and Dimming

| | |
|-------------------------------|----------------------------|
| Dimmable | No |
| Driver/power unit/transformer | Power supply unit (On/Off) |
| Constant light output | No |

Mechanical and Housing

| | |
|-----------------------------|-------------------------------|
| Housing Material | Aluminum |
| Reflector material | Polycarbonate aluminum coated |
| Optic material | Polycarbonate |
| Optical cover/lens material | Polymethyl methacrylate |
| Fixation material | - |

| | |
|-------------------------------------|-------------------|
| Housing Color | Black |
| Optical cover/lens finish | Clear |
| Overall length | 181 mm |
| Overall width | 80 mm |
| Overall height | 250 mm |
| Overall diameter | 80 mm |
| Dimensions (Height x Width x Depth) | 250 x 80 x 181 mm |

Approval and Application

| | |
|------------------------------|-------------------------|
| Ingress protection code | IP20 [Finger-protected] |
| Mech. impact protection code | IK02 [0.2 J standard] |
| Sustainability rating | - |
| Protection class IEC | Safety class I |

Initial Performance (IEC Compliant)

| | |
|-----------------------------|---------------------|
| Initial chromaticity | (0.43, 0.40) SDCM<3 |
| Luminous flux tolerance | +/-10% |
| Power consumption tolerance | +/-10% |

Over Time Performance (IEC Compliant)

| | |
|-------------------------------------------------|------|
| Driver failure rate at 5000 h | 10 % |
| Control gear failure rate at median useful life | 5 % |
| 50000 h | |
| Lumen maintenance at median useful life* | L80 |
| 50000 h | |

Application Conditions

| | |
|------------------------------------|----------------|
| Performance ambient temperature Tq | 25 °C |
| Suitable for random switching | Not applicable |

Product Data

| | |
|---------------------------------|-------------------------------|
| Full product code | 871869941344600 |
| Order product name | ST315T LED27S/830 PSU FR24 BK |
| Order code | 41344600 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 1 |
| Material Nr. (12NC) | 910500465627 |
| Full product name | ST315T LED27S/830 PSU FR24 BK |
| EAN/UPC - Case | 8718699413446 |
| EAN/UPC - Product/Case | 8718699413446 |

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Dimensional drawing

