



# GreenSpace Evo

ST333T 39S/PW930 UE DIA-VLC HWB WH481

GreenSpace Evo, UltraEfficient, 26.5 W, 3900 lm, PremiumWhite, 3000 K, CRI>90, DALI, Interact Ready, High-reflective metal reflector Wide beam 40 to 80 degrees, White

GreenSpace Evo Projector is a powerful and flexible projector for retail with a subtle and neutral design. The 3D printed housing is crafted from at least 65% recycled or bio-circular materials, while the heatsink is made from 85% recycled aluminium. Because of its circular design, the luminaire is upgradable, reusable, fully serviceable and recyclable. Combined with the high energy efficiency, this makes the GreenSpace Evo a sustainable projector choice. The PerfectAccent reflectors ensure a light effect with increased sparkle and improved shopper eye comfort. GreenSpace Evo also comes in state-of-the-art ultra-efficient variants and integrates seamlessly onto 3C- and DALI-tracks, CoreLine Trunking and Maxos fusion. Further customization of colors and textures is possible via Philips MyCreation

## Warnings and Safety

- 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

| General Information  |             |
|----------------------|-------------|
| Number of gear units | 1 unit      |
| Driver included      | Yes         |
| Value ladder         | Performance |
| Warranty period      | 5 years     |

| Sustainability rating              | Lighting for circularity |
|------------------------------------|--------------------------|
| Light Technical                    |                          |
| Luminous Flux                      | 3,900 lm                 |
| Correlated Color Temperature (Nom) | 3000 K                   |

GreenSpace Evo

|                                 |   |
|---------------------------------|---|
| Luminous Efficacy (rated) (Nom) | 147 lm/W  |
| Color rendering index (CRI)     | 90  |
| Light source color              | PremiumWhite with CRI ≥90, and color temperature 3000K        |
| Optic type                      | High-reflective metal reflector Wide beam<br>40 to 80 degrees |
| Luminaire light beam spread     | 36°   |
| Unified glare rating CEN        | 19  |

Operating and Electrical

|  |                 |
|--|-----------------|
| Input Voltage                            | 210 to 240 V    |
| Line Frequency                           | 50 to 60 Hz     |
| Inrush current                           | 14.1 A          |
| Inrush time                              | 131 ms          |
| Power Consumption                        | 26.5 W          |
| Power Factor (Fraction)                  | 0.9             |
| Connection                               | 3C Track        |
| Cable                                    | -               |
| Number of products on MCB of 16 A type B | 60              |
| Suitable for random switching            | Not applicable  |
| Protection class IEC                     | Safety class II |

Controls and Dimming

|                               |                                    |
|-------------------------------|------------------------------------|
| Dimmable                      | Yes                                |
| Driver/power unit/transformer | Dali dimming Interact System ready |
| Control interface             | DALI                               |
| Constant light output         | No                                 |
| DALI Standard                 | D4i™ DALI-2™                       |
| Connectivity                  | Interact Ready                     |

Mechanical and Housing

|                        |               |
|------------------------|---------------|
| Housing Material       | Polycarbonate |
| Reflector material     | Aluminum      |
| Optic material         | Aluminum      |
| Optical cover material | -             |
| Fixation material      | -             |
| Housing Color          | White         |
| Optical cover finish   | -             |
| Overall length         | 253 mm        |
| Overall width          | 92 mm         |
| Overall height         | 190 mm        |
| Overall diameter       | 0 mm          |

|                                     |                         |
|-------------------------------------|-------------------------|
| Dimensions (Height x Width x Depth) | 190 x 92 x 253 mm       |
| Ingress protection code             | IP20 [Finger-protected] |
| Mech. impact protection code        | IK02 [0.2 J standard]   |
| Net Weight (Piece)                  | 0.400 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                         |
| EU RoHS compliant                  | Yes                               |
| Performance ambient temperature Tq | 25 °C                             |
| Ambient temperature range          | +10 to +25 °C                     |

Initial Performance (IEC Compliant)

|                             |                |
|-----------------------------|----------------|
| Luminous flux tolerance     | +/-10%         |
| Initial chromaticity        | (0.422, 0.386) |
| Power consumption tolerance | +/-10%         |

Over Time Performance (IEC Compliant)

|  |                |
|--|----------------|
| Lumen maintenance at median useful life* | L80<br>50000 h |
|--|----------------|

Product Data

|                                 |  |
|---------------------------------|--|
| Order product name              | ST333T 39S/PW930 UE DIA-VLC HWB<br>WH481 |
| Full product name               | ST333T 39S/PW930 UE DIA-VLC HWB<br>WH481 |
| Full product code               | 872016983502300                          |
| Order code                      | 910505104615                             |
| Material Nr. (12NC)             | 910505104615                             |
| Numerator - Quantity Per Pack   | 1  |
| EAN/UPC - Product/Case          | 8720169835023                            |
| Numerator - Packs per outer box | 1  |
| EAN/UPC - Case                  | 8720169835023                            |
| Product family code             | ST333T [GreenSpace Evo Projector Track]  |

Dimensional drawing

