PHILIPS Lighting



A small and sustainable projector in a sleek, subtle design

GreenSpace Evo Mini Semi Recessed

GreenSpace Evo Mini Semi Recessed is a sustainable lighting projector for recessed installation that comes with a sleek and subtle design. This makes the projector an ideal choice for hospitality and fashion retail applications. 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 Mini Semi Recessed a sustainable projector choice. The new PerfectAccent deep reflectors ensure a light effect with increased sparkle and improved shopper eye comfort. Further customisation of cutout dimensions, colours and textures is possible via Philips MyCreation

Benefits

- \cdot The sleek and subtle design fits perfectly in any installation
- More sparkle and enhanced shopper eye comfort with PerfectAccent deep reflectors
- Extend the useful life of the product with easy serviceability and upgradeability
- The recycled materials and high energy efficiency help further reduce the carbon footprint of the product

Features

- \cdot No tools required for access to the optics, LED and front glass
- \cdot Serviceable and upgradeable with standard tools
- \cdot Reduced carbon footprint due to high efficacy
- \cdot Equipped with state-of-the-art PerfectAccent deep reflectors
- Connectivity options: Interact compatible DALI (DIA) and Wireless (WIA)
- Optional front glass (recommended for dusty environments)

Application

- Fashion
- \cdot Hospitality
- Residential

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

Versions

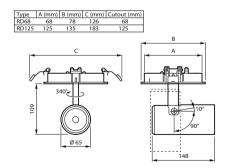


ST332B GreenSpace Evo Mini Semi-recessed - white - cutout 68



ST332B GreenSpace Evo Mini Semi-recessed - white - cutout 125

Dimensional drawing



Product details



ST332B GreenSpace Evo Mini Semi-recessed - white - cutout 68



ST332B GreenSpace Evo Mini Semi-recessed - white - cutout 125

| General Information | |
|-------------------------------------|-------------------|
| Driver included | Yes |
| Number of gear units | Unit |
| | |
| Light Technical | |
| Correlated Colour Temperature (Nom) | 3000 K |
| Colour rendering index (CRI) | ≥90 |
| Optic type | High-reflective |
| | metal reflector |
| | Medium beam 20 |
| | to 40 degrees |
| | |
| Operating and Electrical | |
| Protection class IEC | Safety class II |
| Input Voltage | 220-240 V |
| Line Frequency | 50 to 60 Hz |
| Suitable for random switching | Not applicable |
| | |
| Controls and Dimming | |
| Dimmable | No |
| | |
| Mechanical and Housing | |
| Housing Colour | White |
| Mech. impact protection code | IK02 |
| Ingress protection code | IP20 |
| | |
| Emergency Operation | N |
| Central Emergency | No |
| Approval and Application | |
| Ambient temperature range | +10 to +35 °C |
| CE mark | Yes |
| ENEC mark | - |
| Flammability mark | _ |
| Glow-wire test | Temperature 650 |
| | °C, duration 30 s |
| Stroboscopic effect | 0.4 |
| | |
| Initial Performance (IEC Compliant | t) |
| Initial chromaticity | (0.422,0.386) |
| Luminous flux tolerance | -10% / +10% |
| | |

Light Technical

| Order Code | Full Product Name | Luminous efficacy (rated) (nom.) | Luminous Flux |
|------------|--------------------------------------|----------------------------------|---------------|
| 83513900 | ST332B 12S/PW930 PSU-E HMB WH481 68 | 130 lm/W | 1,200 lm |
| 83521400 | ST332B 27S/PW930 PSU-E HMB WH481 125 | 117 lm/W | 2,700 lm |

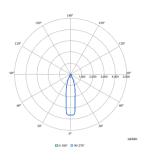
Operating and Electrical

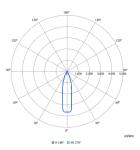
| Order Code | Full Product Name | Power Consumption | Order Code | Full Product Name | Power Consumption |
|------------|-------------------------------------|-------------------|------------|--------------------------------------|-------------------|
| 83513900 | ST332B 12S/PW930 PSU-E HMB WH481 68 | 9.9 W | 83521400 | ST332B 27S/PW930 PSU-E HMB WH481 125 | 22.1 W |
| | | | | | |

Product Data

| Order Code | Full Product Name | Product family code | Order Code | Full Product Name | Product family code |
|------------|-------------------------------------|---------------------|------------|--------------------------------------|---------------------|
| 83513900 | ST332B 12S/PW930 PSU-E HMB WH481 68 | ST332B | 83521400 | ST332B 27S/PW930 PSU-E HMB WH481 125 | - |

Polar Wide Diagrams





Polar Normal (separate) - ST332BI -910505104626 Polar Normal (separate) - ST332BI -910505104634



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