

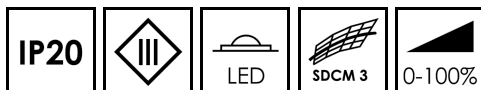
LEDLUX LS plane Light insert



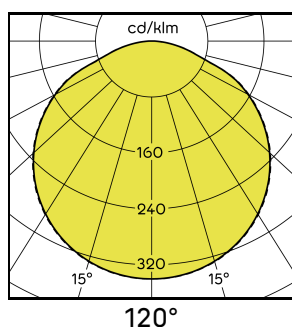
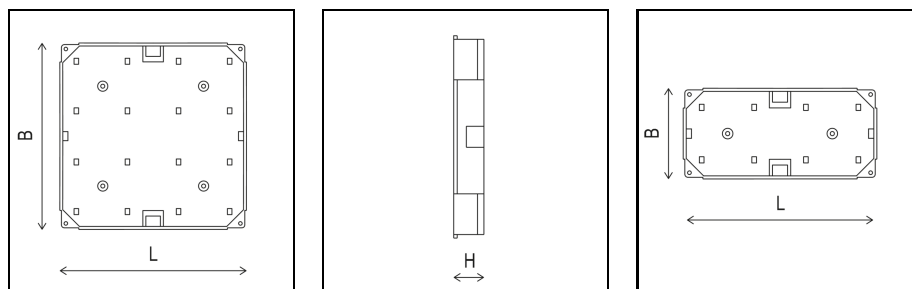
The flat light insert supplies intense white light and can be integrated into the architecture in a modular fashion. In so doing, the light element stands out through a flat construction height and high light quality.

Main Features

- > Modular component system guarantees maximum design flexibility and scalability in the object
- > Background illumination of surfaces thanks to small mounting dimensions
- > Dimmable via PWM



Product Variations



| | P | Max. lumin. flux | Light colour | Width | Weight |
|------------------------|-------|------------------|--------------|--------|--------|
| LL LS 830X PR100 (...) | 3.6 W | 375 lm | 3000 K | 87 mm | 0.1 kg |
| LL LS 840X PR100 (...) | 3.6 W | 375 lm | 4000 K | 87 mm | 0.1 kg |
| LL LS 830X PQ200 (...) | 7 W | 750 lm | 3000 K | 187 mm | 0.2 kg |
| LL LS 840X PQ200 (...) | 7 W | 750 lm | 4000 K | 187 mm | 0.2 kg |

Specifications

| | |
|-------------------------------|----------------|
| Rated voltage DC | 28 V SELV |
| Efficiency class | A++ |
| Protection class | III |
| Optics | None |
| Beam angle direct | 120° |
| Ambient temperature | -20 ... +45 °C |
| Storage/transport temperature | -20 ... +60 °C |
| Service life (L80/B10) | 60,000 h |
| Length | 187 mm |

| | |
|-----------------------|-------------------------------|
| Height | 13 mm |
| Connection mode | Plug connector |
| Cable length | 125 mm |
| Dimmable/Controllable | Yes |
| Interface | depending on the ballast used |
| Housing colour | White |
| Housing material | Plastic |
| Cover material | None |
| Glow-wire testing | 850 °C |
| Weight | 200 g (PQ200) / 100 g (PR100) |

Accessories



SNT ELI 0-120 W
58916023



SNT ELI 0-57 W
58916030



SNT ELI 0-9 W Molex plug 3-pole
58910003



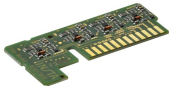
SNT ELI 0-110 W / 30 V
50930074



DMX-PWM converter
59701090



instalight Vario basic device
V2 GR 001



instalight Vario interface module PWM
V2 FM PW 001



Dimmbox
28105100