

- Opal diffuser - direct distribution

White steel frame for surface-mounting on ceiling and white powder-coated aluminium luminaire housing. Housing colour traffic white RAL 9016; External LED driver. Electric connection via 150mm long connection cable 2x0.5mm² including coupling connector. lowea luminaire and mounting frame.

CHARACTERISTICS

| | |
|------------------------|---|
| Order number | 60113036610+60110005100 |
| Commodity code | 94051190 |
| Certification mark | IP 20, Protection class II, F, Indoor, CE |
| Special properties | Ready for IoT |
| State funding programs | BEG - Federal funding for efficient buildings (valid only for Germany) |

ELECTRICAL ENGINEERING

| | |
|--------------------------------------|----------------------------------|
| Controller | Electronic driver DALI2 (1 pcs.) |
| System output | 39W |
| Mains voltage | 230V/50Hz |
| Energy efficiency class/light source | C |

LIGHTING TECHNOLOGY

| | |
|-------------------------------|---|
| Placement | LED, Colour rendering/Light colour CRI ≥ 80 / 3000K |
| Nominal luminous flux | 4806lm |
| LED service life | 50000h L80/B10 |
| Luminaire luminous efficiency | 122lm/W |
| UGR lat./long. | 21.9 / 21.9 |

MECHANICS

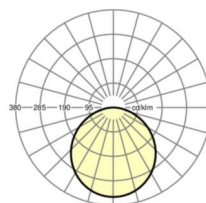
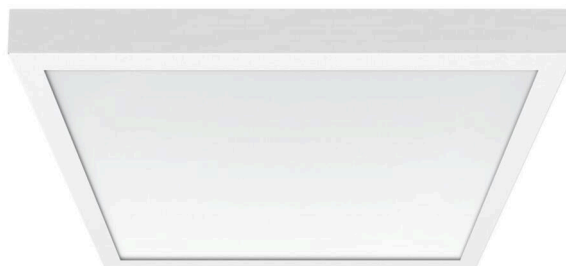
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|----------------------|-------------------------------------|
| Housing colour | traffic white RAL 9016 |
| Dimensions (LxWxDxH) | 627mm x 627mm x 62mm |
| Depth | 62mm |
| Weight (net) | 6.49kg |
| Type of installation | Ceiling-mounted single installation |

Dimensions

| | | |
|----|--------|---|
| L | 627 mm | Length |
| B | 627 mm | Width |
| H | 62 mm | Height |
| T | 62 mm | Depth |
| KL | 144 mm | Length luminaire head or box for ballasts |
| KB | 42 mm | Width luminaire head or box for ballasts |
| KH | 29 mm | Height luminaire head or box for ballasts |

DEEP-LINK

<https://www.regiolux.de/en/article/60113036610+60110005100>



| | |
|----------------|----------------|
| Reference | LED 4800lm 830 |
| ηLB | 100 % |
| Φ ↓/↑ | 100 % / 0 % |
| UGR lat./long. | 21.9 / 21.9 |

