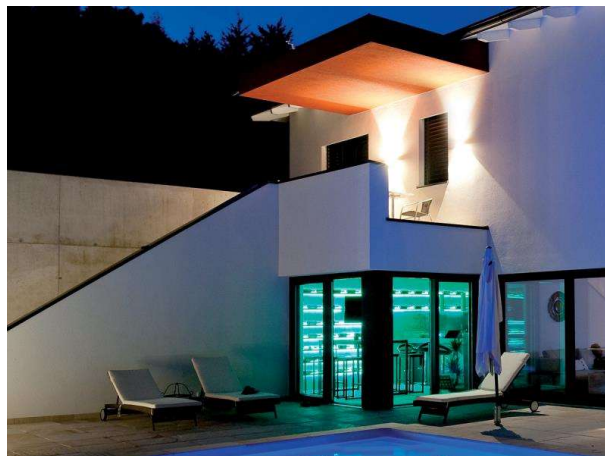
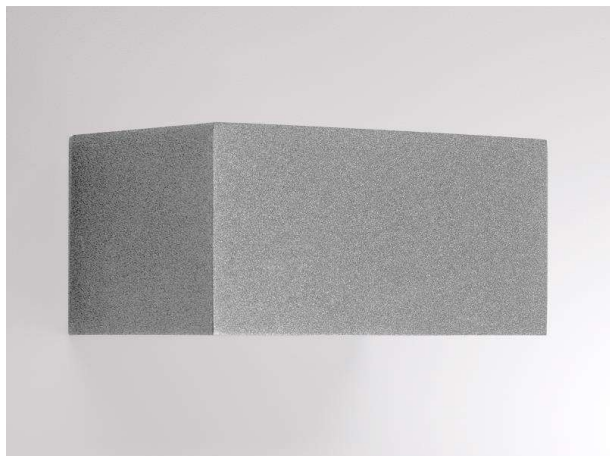


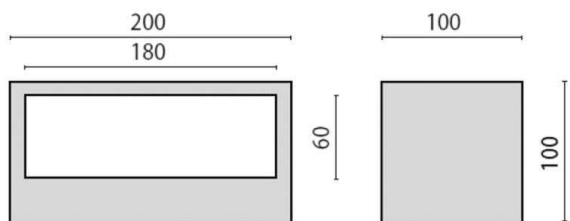
QUASAR

187-303542

QUASAR 20 M LED SURFACE MOUNTED WALL LUMINAIRE made of aluminium, grey, satined glass light output direct, with converter, dimmability: not dimmable, IP65



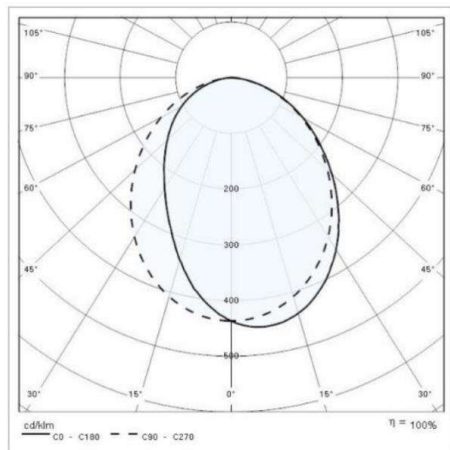
DRAWING



TECHNICAL DETAILS

|                       |                  |
|-----------------------|------------------|
| System perform. [W]   | 11               |
| Bulb type             | LED              |
| Luminous flux [lm]    | 407              |
| Colour temp. [K]      | 3000K            |
| CRI                   | >80              |
| Optics                | satined glass    |
| Converter             | with converter   |
| Dimming               | not dimmable     |
| Light output          | direct           |
| Voltage [V]           | 220-240V 50/60Hz |
| Material              | aluminium        |
| Length [mm]           | 100              |
| Width [mm]            | 200              |
| Height [mm]           | 100              |
| Troat [mm]            | 100              |
| IP protection class   | IP65             |
| Voltage class         | protection cl. I |
| Shock resistance      | IK06             |
| Net weight [kg]       | 1,74             |
| Colour lamp           | grey             |
| EAN-Number            | 8018367615661    |
| Lifetime [h]          | 50 000           |
| Energy efficiency cl. | D                |

LIGHT DISTRIBUTION CURVE



The values are rated values. Power and luminous flux are initially subject to a tolerance of +/- 10%. Colour temperature tolerance: +/- 150 K. The values apply to an ambient temperature of 25°C unless otherwise specified.