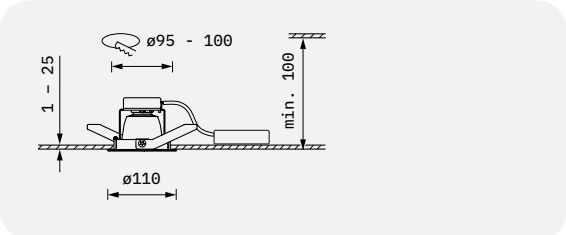



Maxx MXD



- Lighting technology LED
 - Downlight
 - Tool-less ceiling mounting
 - Ceiling cut-out Ø95-100 mm
 - Floor and wall mounting not permitted
 - With integral reflector SSP, SP, MFL, FL, WFL or VWFL
 - Supply unit included
 - Connection to power supply by Wieland plug GST18i3; wire length l = 0.5 m
 - On request: version with colour filter, safety glass, ribbed glass, honeycomb grid or glare reduction, version avec DALI or Casambi (Casambi not compatible with metal ceilings)
- Colours: white, anthracite, silver on request



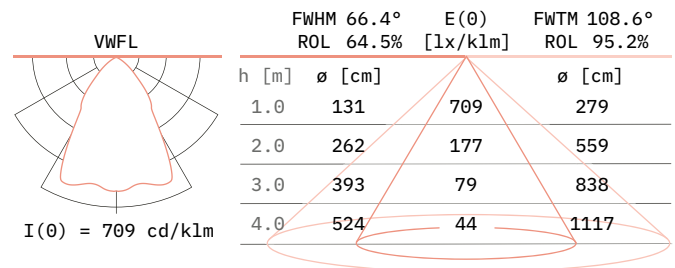
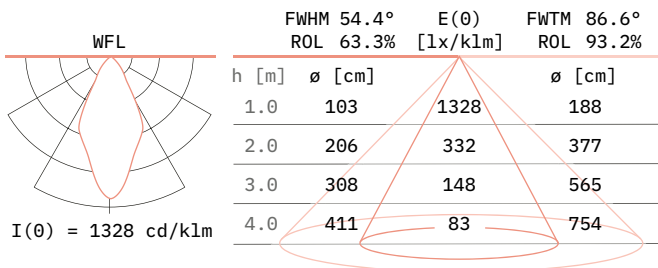
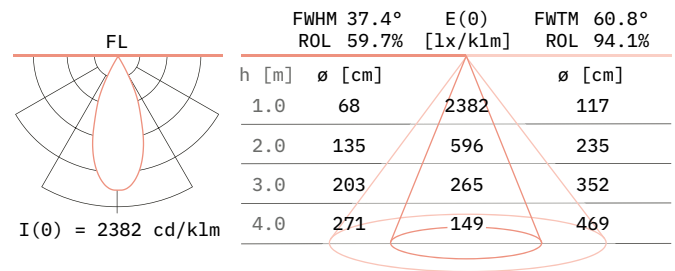
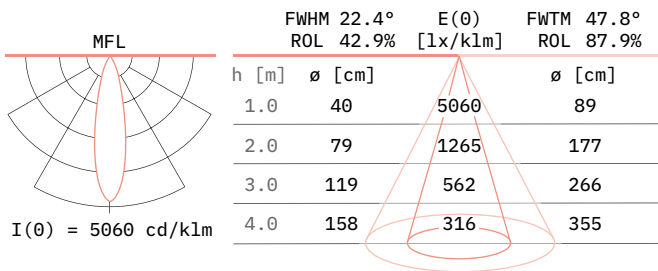
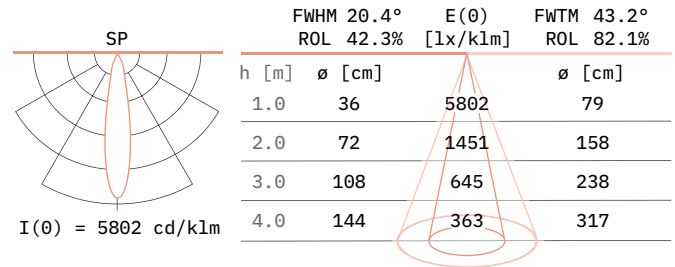
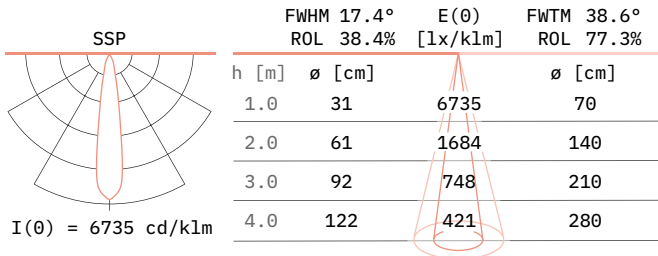
- 100% recyclable
 - Designed in accordance with the Ecodesign Directive (2019/2020/EU)
 - Long LED life due to efficient thermal management
- 

Photometric data

| CRI Colour quality | Power level | | | |
|---|------------------------------------|--------------------------------|------------------------------------|--------------------------------|
| | 15 W | | 19 W | |
| | Luminous flux luminaire [lm] | System efficiency [lm/W] | Luminous flux luminaire [lm] | System efficiency [lm/W] |
| 830 | 2019 | 136 | 2466 | 130 |
| 840 | 2121 | 142 | 2589 | 137 |
| 927 | 1645 | 110 | 2008 | 106 |
| 930 | 1730 | 116 | 2112 | 112 |
| 940 | 1818 | 122 | 2220 | 117 |
| Brilliant (⁹³⁰ = Best color/ Best White) | 1658 | 111 | 2022 | 108 |

Maximum possible, optionally available connected load: 19 W.
According to IEC 62722-1 the given rated values of the total luminous flux and of the electric power must not deviate by more than 10%. The values apply to the luminaire with MFL reflector, in the case of the SSP/SP/FL/WFL/VWFL I reflectors

the values can deviate +/- 5%. The photometric values are standard values and refer to the entire luminaire. Other light qualities on request to info@ansorg.com. This product contains two light sources of energy efficiency class D (830/840), E (927/930/940), F (N27) or G (Meat/NMeat).



Technical data

| Information | Values |
|----------------------------------|--|
| Connection data | 220-240 V, 50/60 Hz (110-277 V on request) |
| Weight | approx. 0.4 kg |
| Colour tolerance | 3SDCM (MacAdam) |
| Lumen maintenance | L80/B10 ≥ 50,000h, Ta 25 °C L90/B50 ≥ 50,000h, Ta 25 °C |
| Failure rate | C0/B10 ≥ 50,000h, Ta 25 °C |
| Photobiological safety | RG1 |
| Number per circuit breaker B 16A | 25 |
| Protection class | 1 |
| Type of protection | IP20 |
| Certification mark | ENEC / CB in preparation |