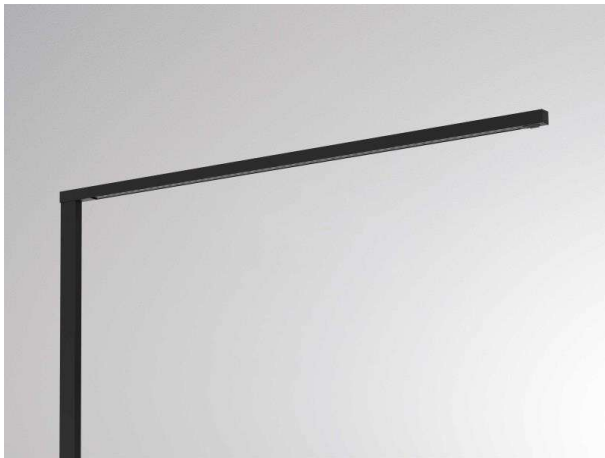


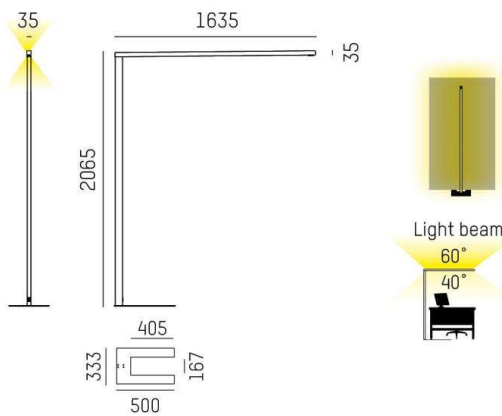
LENS

646-102110324060

LENS SINGLE F FLOOR LAMP made of die-cast aluminium, black, similar to RAL 9005, lens optic with anti-glare grid beam for single workplace, light output direct / indirect, UGR <16, with converter, max. 250mA, dimmability: not dimmable, cable black, IP20 Membrane switch with USB connection (max.1A)



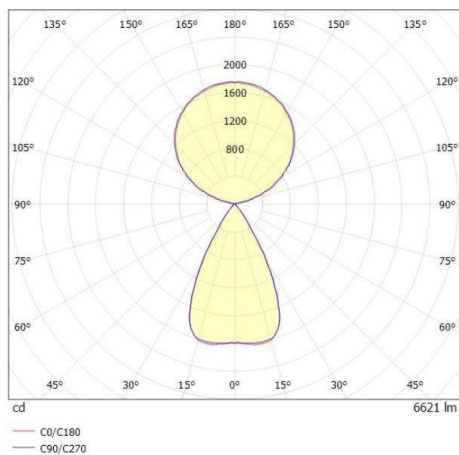
DRAWING



TECHNICAL DETAILS

| | |
|------------------------|---------------------------------------|
| System perform. [W] | 48 |
| Bulb type | LED |
| Luminous flux [lm] | 6620 |
| Current sec. [mA] | 250 |
| Colour temp. [K] | 4000K |
| CRI | >80 |
| UGR | <16 |
| Optics | lens optics with glare control louvre |
| Designer | INHOUSE |
| Converter | with converter |
| Dimming | not dimmable |
| Light output | direct / indirect |
| Beam angle [°] | für Einzelarbeitsplatz |
| Voltage [V] | 220-240V AC/DC |
| Material | die-cast aluminium |
| Length [mm] | 1635 |
| Width [mm] | 35 |
| Height [mm] | 2065 |
| IP protection class | IP20 |
| Voltage class | protection cl. I |
| Shock resistance | IK05 |
| Net weight [kg] | 12,14 |
| Colour lamp | black |
| RAL | 9005 |
| Electric wire | black |
| EAN-Number | 9010506803037 |
| Lifetime [h] | L80 B10 50 000 |
| Energy efficiency cl. | E |
| No. of luminaires B16A | 24 |

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.