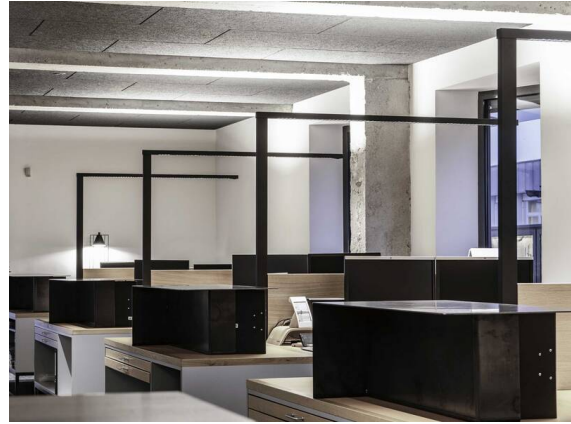
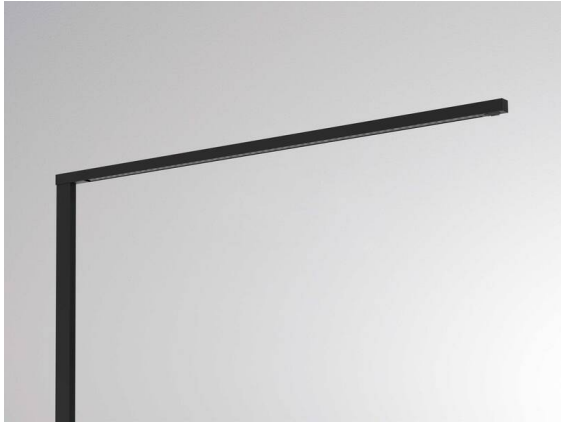


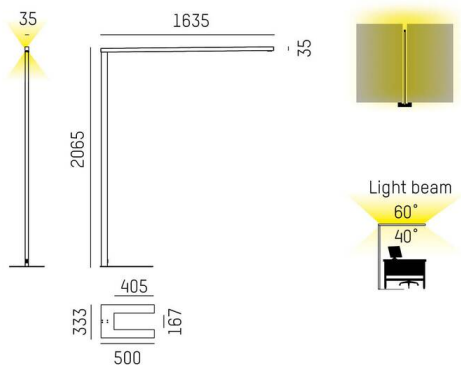
## LENS

646-10212052906k

LENS DOUBLE F FLOOR LAMP made of die-cast aluminium, black, similar to RAL 9005, lens optic with anti-glare grid beam for double workplace, light output direct / indirect, UGR <16, with converter, max. 525mA, dimmability: motion daylight, with motion detector and daylight control, cable black, IP20 Membrane switch with USB connection (max.1A)



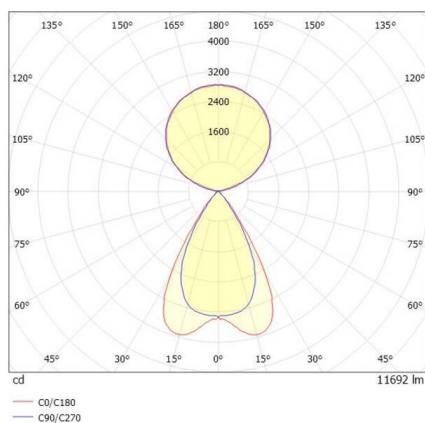
## SKETCH



## TECHNICAL DETAILS

|                           |                                           |
|---------------------------|-------------------------------------------|
| Light source              | LED                                       |
| System performance [W]    | 100                                       |
| Luminous flux [lm]        | 11690                                     |
| Current sec. [mA]         | 525                                       |
| Colour temperature        | 3000K                                     |
| CRI                       | >80                                       |
| UGR                       | <16                                       |
| Optics                    | lens optics with glare control louvre     |
| Converter                 | with converter                            |
| Dimmability               | motion daylight                           |
| Light emission area       | direct / indirect                         |
| Beam angle [°]            | for double workplace                      |
| Voltage                   | 220-240V AC/DC                            |
| Motion detector           | with motion detector and daylight control |
| Length [mm]               | 1635                                      |
| Width [mm]                | 35                                        |
| Height [mm]               | 2065                                      |
| IP protection class       | IP20                                      |
| IP protection class       | protection cl. I                          |
| IK value                  | IK05                                      |
| Material                  | die-cast aluminium                        |
| Colour of body            | black                                     |
| RAL                       | 9005                                      |
| Cable                     | black                                     |
| Lifetime [h]              | L80 B10 50 000                            |
| Energy efficiency class   | E                                         |
| Number of luminaires B16A | 18                                        |
| Net weight [kg]           | 14.58                                     |
| EAN number                | 9010506803280                             |

## LIGHT DISTRIBUTION CURVE



Energy label



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.