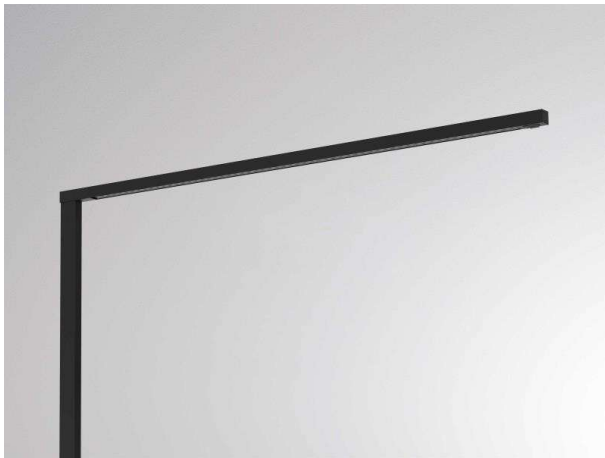


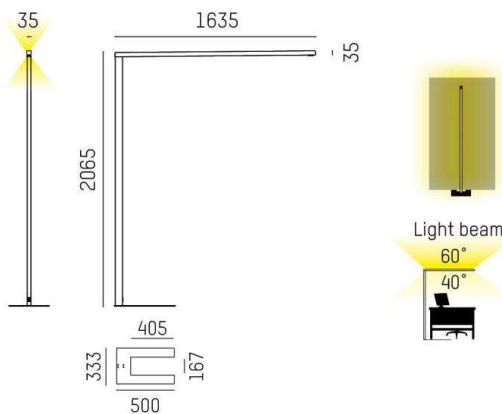
LENS

646-102110329060

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)



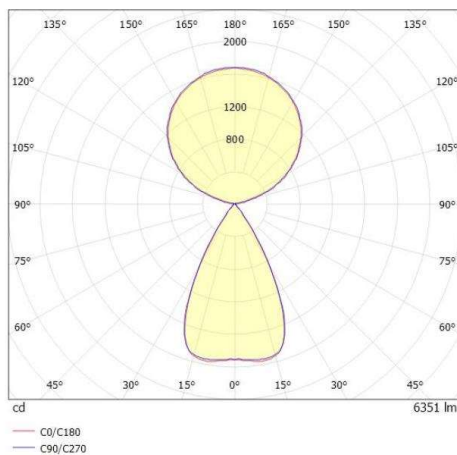
DRAWING



TECHNICAL DETAILS

System perform. [W]	48
Bulb type	LED
Luminous flux [lm]	6350
Current sec. [mA]	250
Colour temp. [K]	3000K
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	9010506803129
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.