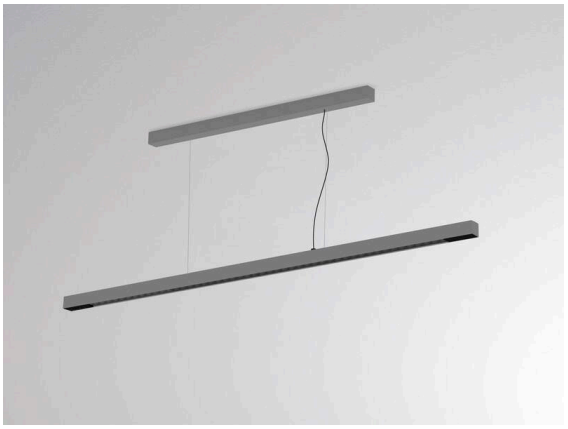
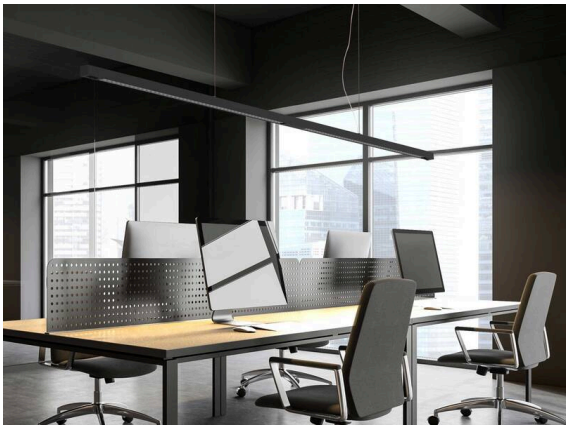
LENS

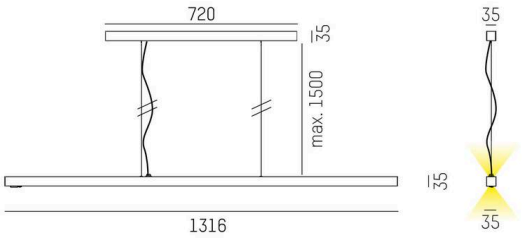
646-10802052908k

LENS SHORT DOUBLE PDI SUSPENSION made of die-cast aluminium, natural anodised, similar to RAL 9006,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 transparent, adapter/ceiling base white matt, pendant length 1500mm, IP20



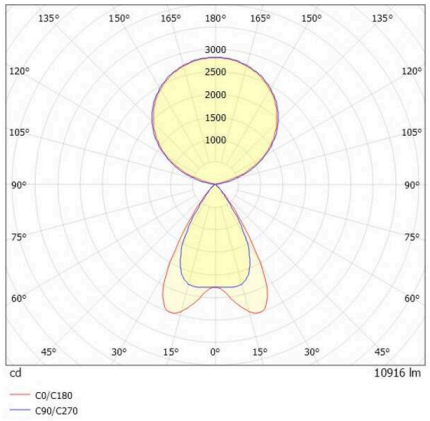


Sketch





Light distribution curve



Technical details

Light source	LED
System performance [W]	90
Luminous flux [lm]	10916
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]	1316
Width [mm]	35
Height [mm]	35
Length pendant [mm]	1500
IP protection class	IP20
IP protection class	protection cl. I
IK value	IK05
Material	die-cast aluminium
Colour of body	aluminiuml anodised
RAL	9006
Colour of adapter / ceiling base	white
Cable	transparent
Lifetime [h]	L80 B10 50 000
Energy efficiency class	E
Number of luminaires B16A	18
Net weight [kg]	5.99
EAN number	9010506807899

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.