

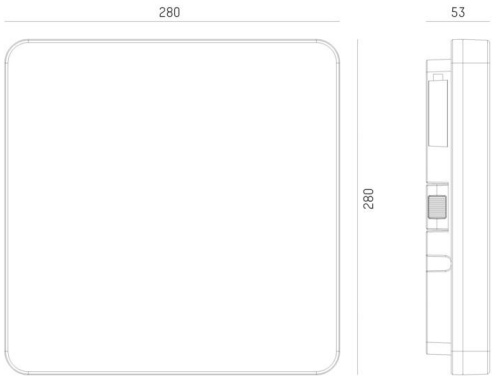
MUSO

222-00062

MUSO SQUARE SD SURFACE MOUNTED CEILING LUMINAIRE made of synthetic, white, similar to RAL 9003, polycarbonate cover beam 115°, light output direct, with converter, max. 250mA, dimmability: sensor, with motion detector and daylight control, IP54



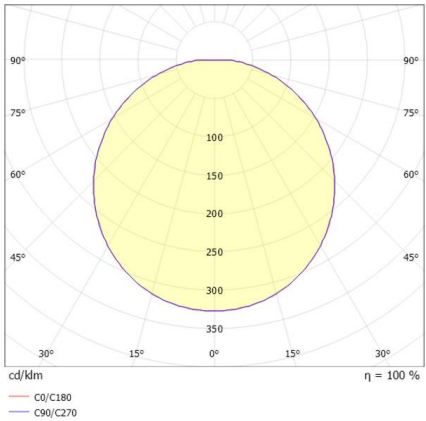
SKETCH



TECHNICAL DETAILS

Light source	LED
System performance [W]	18
Luminous flux [lm]	2150/2250
Current sec. [mA]	250
Colour temperature	3000/4000K
CRI	>80
Optics	polycarbonate cover
Converter	with converter
Dimmability	sensor
Light emission area	direct
Beam angle	115°
Voltage	220-240V 50/60Hz
Motion detector	with motion detector and daylight control
Length [mm]	280
Width [mm]	280
Height [mm]	53
IP protection class	IP54
IP protection class	protection cl. II
IK value	IK08
Material	synthetic
Colour of body	white
RAL	9003
Lifetime [h]	L80 B10 50 000
Energy efficiency class	D
Number of luminaires B16A	50
Net weight [kg]	1.15
EAN number	9010870300729

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.