

## 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. 145mA, dimmability: sensor, with motion detector and daylight control, IP54

## DRAWING



## LIGHT DISTRIBUTION CURVE

## TECHNICAL DETAILS

System perform. [W]	18
Bulb type	LED
Luminous flux [lm]	1820
Current sec. [mA]	145
Colour temp. [K]	3000/4000K
CRI	>80
Optics	polycarbonate cover
Converter	with converter
Dimming	sensor
Motion detector	with motion detector and daylight control
Light output	direct
Beam angle [°]	115°
Voltage [V]	220-240V 50/60Hz
Material	synthetic
Length [mm]	280
Width [mm]	280
Height [mm]	53
IP protection class	IP54
Voltage class	protection cl. II
Shock resistance	IK08
Net weight [kg]	1,15
Colour lamp	white
RAL	9003
EAN-Number	9010870300729
Lifetime [h]	L80 B10 50 000
Energy efficiency cl.	D
No. of luminaires B16A	50



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.