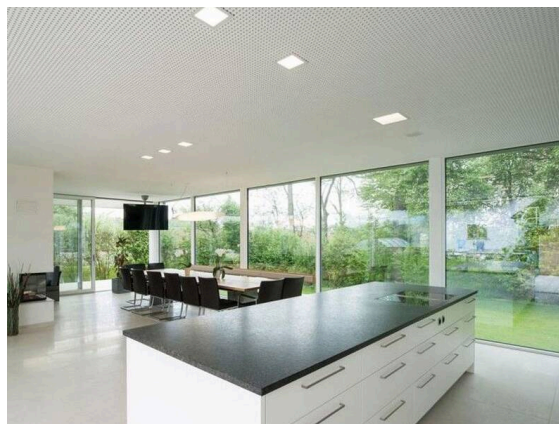


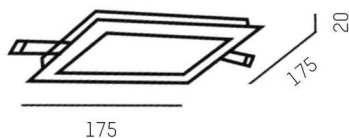
MOON

139-0041280003005

MOON SQUARE R RECESSED CEILING LUMINAIRE made of aluminium, white, similar to RAL 9003, satined PMMA opal diffuser beam 114°, light output direct, without converter, max. 500mA, dimmability: see converter, IP44/IP20



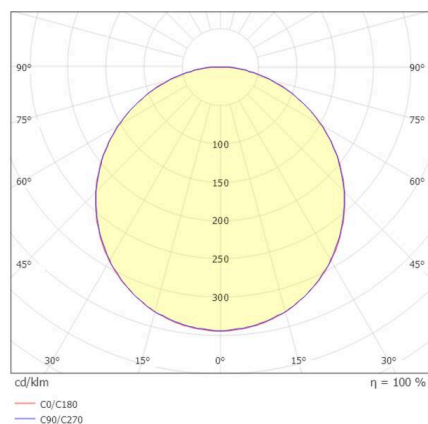
SKETCH



TECHNICAL DETAILS

Light source	LED 12,5W
Luminous flux [lm]	1640
Current sec. [mA]	500
Colour temperature	3000K
CRI	>80
Optics	PMMA opal diffuser
Converter	without converter
Dimmability	see converter
Light emission area	direct
Beam angle [°]	114°
Voltage	25 VDC
Length [mm]	175
Width [mm]	175
Height [mm]	10
Ceiling cutout [mm]	160x160
Mounting depth [mm]	54
IP protection class	IP44/IP20
IP protection class	protection cl. III
Material	aluminium
Colour of body	white
RAL	9003
Lifetime [h]	L80 B10 50 000
Energy efficiency class	D
Number of luminaires B16A	50
Net weight [kg]	0.28
EAN number	9010506687422

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.