

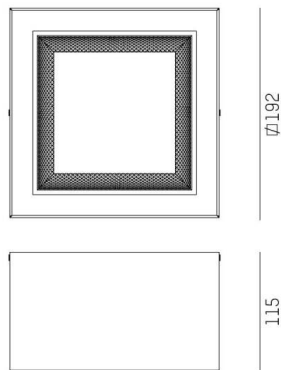
OTIN

227-032211022130050

OTIN M SQUARE PRO SD SURFACE MOUNTED DOWNLIGHT made of aluminium, white, similar to RAL 9016, decor Faceted plastic reflector white matt, opal diffuser beam Wide beam (BS), light output direct, UGR <25, with converter, max. 300mA, dimmability: not dimmable, through wiring 2,5mm², IP40 with X-Change light source, replaceable without tools,



SKETCH



TECHNICAL DETAILS

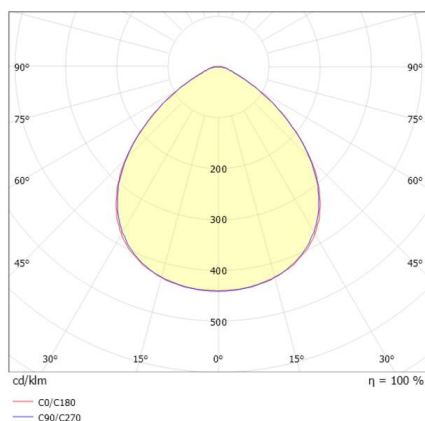
Light source	LED
System performance [W]	11
Luminous flux [lm]	1740
Current sec. [mA]	300
Colour temperature	2700K
CRI	>80
UGR	<25
Optics	opal diffuser
Converter	with converter
Dimmability	not dimmable
Light emission area	direct
Beam angle [°]	Wide beam (BS)
Voltage	220-240V 50/60Hz
Through wiring	2,5mm²

Length [mm]	192
Width [mm]	192
Height [mm]	115
IP protection class	IP40
IP protection class	protection cl. I
IK value	IK02

Material	aluminium
Colour of body	white
RAL	9016
Colour of decor	Faceted plastic reflector white matt
Lifetime [h]	L90 B10 100 000
Energy efficiency class	C
Number of luminaires B16A	65

Net weight [kg]	1.92
EAN number	9010979573574

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.