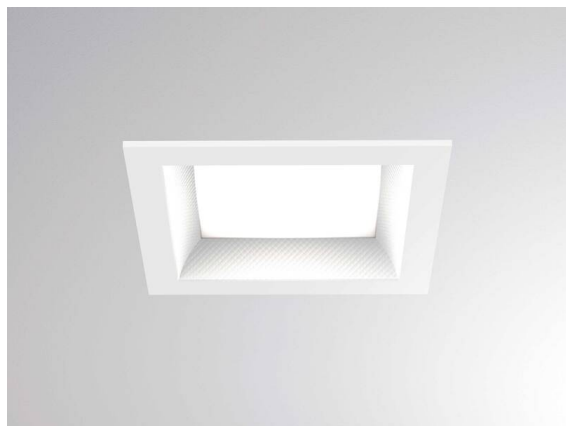


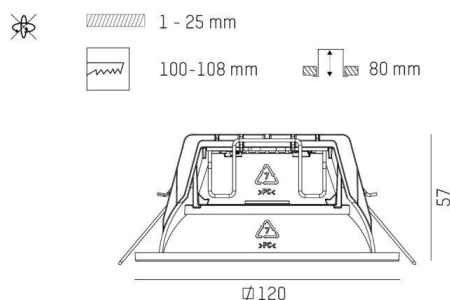
OTIN

227-012111012140050

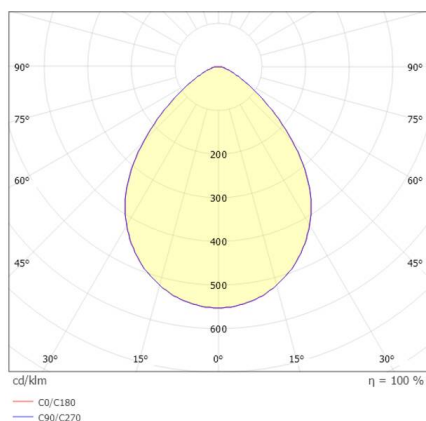
OTIN S SQUARE PRO R RECESSED DOWNLIGHT made of aluminium, white, similar to RAL 9016, decor Faceted plastic reflector white matt, opal diffuser beam Wide beam (BS), light output direct, with converter, max. 200mA, dimmability: not dimmable, through wiring 2,5mm², IP54/IP20 with X-Change light source, replaceable without tools,



SKETCH



LIGHT DISTRIBUTION CURVE



TECHNICAL DETAILS

Light source	LED
System performance [W]	7,5
Luminous flux [lm]	1130
Current sec. [mA]	200
Colour temperature	4000K
CRI	>80
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]	120
Width [mm]	120
Height [mm]	57
Ceiling cutout [mm]	100-108
Ceiling thickness [mm]	1-25
Mounting depth [mm]	80
IP protection class	IP54/IP20
IP protection class	protection cl. II
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	B
Number of luminaires B16A	49

Net weight [kg]	0.42
EAN number	9010979452268



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.