



OS II LED



LED spotlights with IP65, designed for accent lighting outside the buildings and in humid rooms.

Materials: Powder painted white aluminum ring. Transparent tempered glass. Faceted aluminium reflector.

Installation: Into suspended ceilings.

Power: 230 V

ELECTRICAL DATA

Light source	LED
Luminaire power	14W
Number of light sources	1
Light source power	12W
Type of equipment	AC
Voltage rating	220 ... 240 V
Light source included	Yes

MECHANICAL DATA

Type of installation	For 600x600 ceiling
Mounting hole dimensions	72 mm
Housing material	Die cast aluminum

INFORMATION

Colour	White
Operating temperature range	-15 ... 40 °C

BASIC DATA

Name	OS II LED 14W 4000K
EAN	5907769413964
New index	DQ001.1177.840.A000
Kod	PX0864129

CERTIFICATES

Degree of protection (IP)	IP65
Degree of protection (IP) / top/	IP20
Class of protection	I
CE	Yes
HACCP+	Yes
EAC	Yes

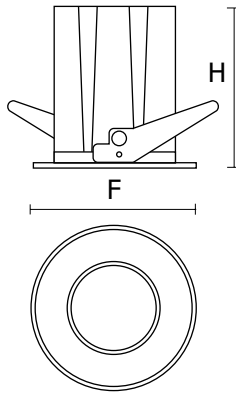
LIGHT DATA

Light source luminous flux	1400 lm
Luminaire luminous flux	1240lm
Light source luminous efficacy	117 lm/W
Luminaire's luminous efficacy	89 lm/W
Light colour	White
Light distribution	DI
Beam angle	45 °
Light output degradation	B20
Lumen maintenance	L80
Lifetime	> 50000 h
MacAdam	SDCM 3
Lamp Lumen Maintenance Factor (after 60 000h)	80 %
Colour temperature	4000K

OPTICAL DATA

Louver/ shutter	SH
Diffuser material	Transparent glass
Reflector	High gloss

DIMENSIONS



H [mm]	F [mm]	G [mm]
90	90	65

H = Height / Depth | F = Outer diameter | G = Inner diameter