

OSLO

p.1/2

RECESSED

LED

CE □ 230V/50Hz IP20 IP20/54 IK07

IEC 60598-1 | EN 60598-2-2

Application areas:

Commercial areas, Business areas, Public spaces, Housing, Offices, Restaurant and Hotel services, Art and Culture.

Mounting:

Recessed.

Light distribution:

Direct.

Light source:

LED – 4000K.

Optical system:

Polished aluminium reflector (IP20).
Polished aluminium reflector + tempered glass (IP20/54).

Wiring:

Equipped with LED driver.
> Under request:
Dimmable versions (DALI/DSI).

Materials:

Body: steel sheet.
Reflector: Polished aluminium.

Finishing:

W – Satin white (RAL 9010).
G - Grey (RAL 9006).
B - Black (RAL 9005).

Optional:

- 3mm transparent/opal tempered glass.(IP20/54).
- DAM – Microprismatic diffuser(IP20/54).
- Colour temperature 3000K.
- 1/3h Emergency unit.

To specify:

Recessed LED square downlighter. Steel sheet bezel and polished aluminium reflector. Available in 9w and 11w (luminous flux up to 900/1100lm) and with 25°/35°/60° reflectors – as INDELAGUE OSLO.

Type:

PB - Anodized polished aluminium reflector | 25° Angle beam

	LAMP*	UGR	cd/m²(65°)	W	Lm	Lm/W	η(%)	AxBxC (mm)		Kg
	LED	≤13	≤300	9	900	66	95	105x105x115	95x95	0,69
		≤13	≤300	11	1100	73	90	105x105x115		

PB - Anodized polished aluminium reflector | 35° Angle beam

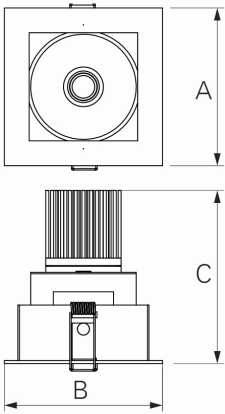
	LAMP*	UGR	cd/m²(65°)	W	Lm	Lm/W	η(%)	AxBxC (mm)		Kg
	LED	≤16	≤1000	9	900	69	99	105x105x115	95x95	0,69
		≤16	≤1000	11	1100	74	91	105x105x115		

PB - Anodized polished aluminium reflector | 60° Angle beam

	LAMP*	UGR	cd/m²(65°)	W	Lm	Lm/W	η(%)	AxBxC (mm)		Kg
	LED	≤19	≤500	9	900	68	98	105x105x115	95x95	0,69
		≤22	≤500	11	1100	76	93	105x105x115		

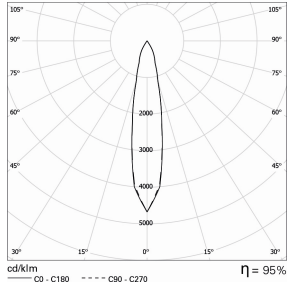
* LED included

Dimensions:

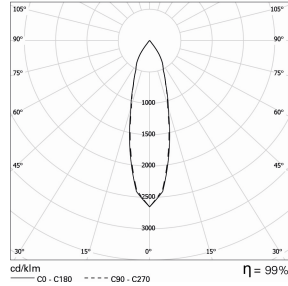


Photometry:

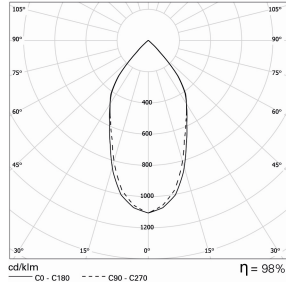
OSLO LED 9W 25°
Lamp: 1 x Led 900lm



OSLO LED 9W 35°
Lamp: 1 x Led 900lm



OSLO LED 9W 60°
Lamp: 1 x Led 900lm



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Details:



Finishing

**1h
Emergency
Unit**

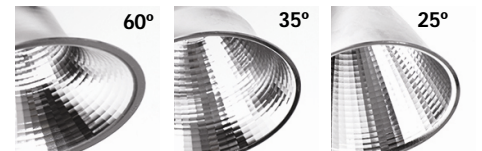
**3h
Emergency
Unit**



Opal Glass

**Transparent
Glass**

DAM



0060

0035

0025