




# Oberon



		<b>LED</b>	<b>230 V</b> <b>50 Hz</b>
<b>IP</b> <b>44</b>	<b>SDCM</b> <b>3</b>	<b>CRI</b> <b>80</b>	<b>80 000</b> <b>L80B50</b>
<b>MULTI</b> <b>WATT</b>			

**Body:**

White painted (RAL 9003) metal sheet

**Optic:**

KO - opal PMMA cover

KOPC - opal polycarbonate cover

**Application:**

Surface mounted luminaire for residential use, corridors, stairs, hygiene facilities

Suitable for sites with high frequency switching or for systems switched by a presence detector.

**Variants:**

MULTI - luminaire with switchable power

**Version:**

Oberon - IP 44

300 – small fitting (Ø 285 mm)

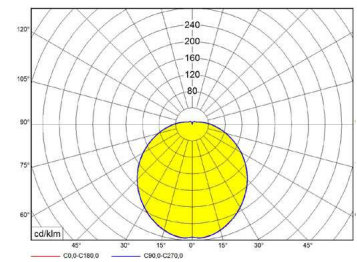
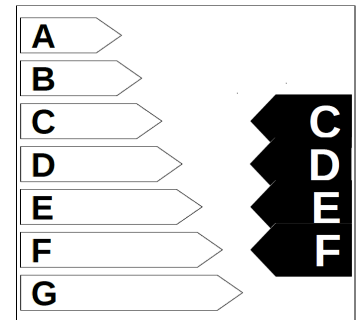
375 – middle fitting (Ø 375 mm)

480 – large fitting (Ø 480 mm)

**Note:**

Luminaires can be equipped with microwave sensor (SM) or pasive sensor (PIR)

Luminaires with a diameter of 375 mm and 480 mm can be equipped with an emergency module 1 or 3 hours.



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Cover holder



Cover holder



Cover surface

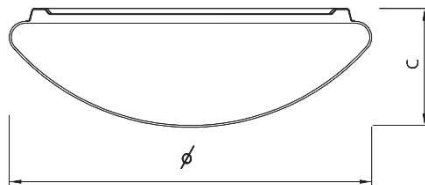


LED module, cooling plate



**Codes: Oberon3KO300V1/NDSM**

Oberon	3	KO	300	V1	ND	SM
Luminaire type	Color temperature: 3 = 3000K 4 = 4000K 5 = 5000K	Cover type: KO – PMMA opal KOPC – PC opal	Luminaire diameter	Used LEDs	Driver type: ND – no dimmable DIM – dimmable 1-10V DALI - dimmable DALI NDMULTI – luminaire whit switchable power	Avaiable: SM – microwave sensor NZ – emergency pack



	W	lm	Ø	C	kg	
OberonMULTI KO300V6	5-20	500-2000	300	105	1,1	IP 44

	W	lm	Ø	C	kg	
Oberon KO300V0	9	900	285	89	1,0	IP 44
Oberon KO300V1	14	1400				
Oberon KO300V6/2000	20	2000	375	108	1,6	
Oberon KO300V2/2000						
Oberon KO300V2	27	2700	480	132	2,3	
Oberon KO300V3	34	3600				
Oberon KO300V5	44	4600				

lm - luminous flux of light fitting

Due to program of products development a data can be changed without notice. Luminous flux and connected electrical load are subject to an initial tolerance of up to +/- 10%. Color temperature is subject to a tolerance of up to +/-150 K from the nominal value.  
The failure of 1 LED points causes no functional impairment to the lighting performance of the luminaire and is therefore no reason for complaint.