

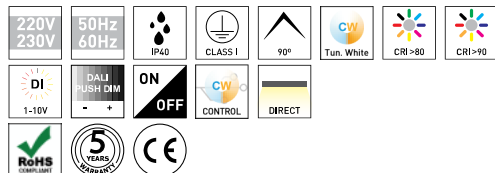
**DESCRIPTION**

A space only reveals its true charm with the right lighting. Being aware of this reality, Brilumen presents a LED profiles collection with a 5 Year Warranty, that will help you to create the desired environment. With different wattages, dimensions and mounting types, these profiles can be applied in numerous locations, such as stores, cinemas, museums, galleries, hotels, restaurants, meeting rooms, offices, lounges, etc. With Oris 50mm it's possible to mount light lines up to 5,05 meters without joining, with or without trims, add emergency kits with 1 or 3 hours of autonomy and choose white, black or aluminium as finishing colour. The LED profiles can also be configured in ON-OFF, Dimming 0-10VDC or with the advanced DALI PUSH DIM. Brilumen has also available the IES and LDT files for DIALux projects, providing technical assistance during the lighting project.

<b>MOUNTING TYPE</b>	Surface
<b>LIGHT DISTRIBUTION</b>	Direct
<b>POWER SUPPLY</b>	220-230V / 50-60 Hz
<b>WARRANTY</b>	5 Years
<b>FINISHING</b>	Anodized aluminium, Textured Black, Textured White
<b>CONTROL</b>	1-10V, DALI / Switch Dim, ON/OFF, Tunable White


**TECHNICAL DRAWING**
**LED FEATURES**

<b>LUMINOUS EFFICIENCY</b>	UP TO 179 lm/W
<b>CRI</b>	CRI→80, CRI→90, Tunable White CRI→80
<b>LIFESPAN</b>	50.000 Hours
<b>STEPS MACADAM</b>	3 Steps MacAdam
<b>LUMEN MAINTENANCE</b>	L90/B50
<b>PHOTOBIOLOGICAL RISK</b>	RG1


**ICONOGRAPHY**

**ORIS 50 SURFACE OPAL**  
**PRODUCT TABLE AND TECHNICAL SPECIFICATIONS - CRI→80**

LENGTH	POWER	FINISHING	COLOR TEMP.	CONTROL TYPE	LED LUMENS	LUMINAIRE LM	CODE
850	24	AL, TB, TW	3000K	1V, DA, NF	3840	2781	140XX.0809.830.FI
850	24	AL, TB, TW	4000K	1V, DA, NF	4040	2926	140XX.0809.840.FI
1130	32	AL, TB, TW	3000K	1V, DA, NF	5120	3787	140XX.1109.830.FI
1130	32	AL, TB, TW	4000K	1V, DA, NF	5400	3994	140XX.1109.840.FI
1410	40	AL, TB, TW	3000K	1V, DA, NF	6400	4726	140XX.1409.830.FI
1410	40	AL, TB, TW	4000K	1V, DA, NF	6740	4977	140XX.1409.840.FI
1690	48	AL, TB, TW	3000K	1V, DA, NF	7680	5631	140XX.1609.830.FI
1690	48	AL, TB, TW	4000K	1V, DA, NF	8100	5939	140XX.1609.840.FI
1970	56	AL, TB, TW	3000K	1V, DA, NF	8960	6568	140XX.1909.830.FI
1970	56	AL, TB, TW	4000K	1V, DA, NF	9440	6920	140XX.1909.840.FI
2250	64	AL, TB, TW	3000K	1V, DA, NF	10240	7574	140XX.2209.830.FI
2250	64	AL, TB, TW	4000K	1V, DA, NF	10800	7988	140XX.2209.840.FI
2530	72	AL, TB, TW	3000K	1V, DA, NF	11520	8513	140XX.2509.830.FI
2530	72	AL, TB, TW	4000K	1V, DA, NF	12140	8971	140XX.2509.840.FI
2810	80	AL, TB, TW	3000K	1V, DA, NF	12800	9452	140XX.2809.830.FI
2810	80	AL, TB, TW	4000K	1V, DA, NF	13480	9954	140XX.2809.840.FI
3090	88	AL, TB, TW	3000K	1V, DA, NF	14080	10357	140XX.3009.830.FI
3090	88	AL, TB, TW	4000K	1V, DA, NF	14840	10916	140XX.3009.840.FI
3370	96	AL, TB, TW	3000K	1V, DA, NF	15360	11262	140XX.3309.830.FI
3370	96	AL, TB, TW	4000K	1V, DA, NF	16200	11878	140XX.3309.840.FI
3930	112	AL, TB, TW	3000K	1V, DA, NF	17920	13239	140XX.3909.830.FI
3930	112	AL, TB, TW	4000K	1V, DA, NF	18880	13948	140XX.3909.840.FI
4490	128	AL, TB, TW	3000K	1V, DA, NF	20480	15083	140XX.4409.830.FI
4490	128	AL, TB, TW	4000K	1V, DA, NF	21580	15893	140XX.4409.840.FI
5050	144	AL, TB, TW	3000K	1V, DA, NF	23040	16893	140XX.5009.830.FI
5050	144	AL, TB, TW	4000K	1V, DA, NF	24300	17817	140XX.5009.840.FI

**SELECT YOUR PREFERRED OPTION**

CONTROL TYPE	XX	COLOR TEMP.	CT	FINISHING	FI
1-10V	1V	3000K	30	Anodized aluminium	AL
DALI / Switch Dim	DA	4000K	40	Textured Black	TB
ON/OFF	NF			Textured White	TW


**ORIS 50 SURFACE OPAL**  
**PRODUCT TABLE AND TECHNICAL SPECIFICATIONS - CRI→90**

LENGTH	POWER	FINISHING	COLOR TEMP.	CONTROL TYPE	LED LUMENS	LUMINAIRE LM	CODE
850	23.4	AL, TB, TW	3000K	1V, DA, NF	3610	2615	173XX.0809.930.FI
850	23.4	AL, TB, TW	4000K	1V, DA, NF	3790	2745	173XX.0809.940.FI
1130	31.2	AL, TB, TW	3000K	1V, DA, NF	4820	3565	173XX.1109.930.FI
1130	31.2	AL, TB, TW	4000K	1V, DA, NF	5040	3728	173XX.1109.940.FI
1410	39	AL, TB, TW	3000K	1V, DA, NF	6020	4446	173XX.1409.930.FI
1410	39	AL, TB, TW	4000K	1V, DA, NF	6310	4660	173XX.1409.940.FI
1690	46.8	AL, TB, TW	3000K	1V, DA, NF	7230	5301	173XX.1609.930.FI
1690	46.8	AL, TB, TW	4000K	1V, DA, NF	7560	5543	173XX.1609.940.FI
1970	54.6	AL, TB, TW	3000K	1V, DA, NF	8430	6180	173XX.1909.930.FI
1970	54.6	AL, TB, TW	4000K	1V, DA, NF	8830	6473	173XX.1909.940.FI
2250	62.4	AL, TB, TW	3000K	1V, DA, NF	9640	7130	173XX.2209.930.FI
2250	62.4	AL, TB, TW	4000K	1V, DA, NF	10080	7456	173XX.2209.940.FI
2530	70.2	AL, TB, TW	3000K	1V, DA, NF	10840	8011	173XX.2509.930.FI
2530	70.2	AL, TB, TW	4000K	1V, DA, NF	11350	8388	173XX.2509.940.FI
2810	78	AL, TB, TW	3000K	1V, DA, NF	12040	8892	173XX.2809.930.FI
2810	78	AL, TB, TW	4000K	1V, DA, NF	12620	9320	173XX.2809.940.FI
3090	85.8	AL, TB, TW	3000K	1V, DA, NF	13250	9747	173XX.3009.930.FI
3090	85.8	AL, TB, TW	4000K	1V, DA, NF	13870	10203	173XX.3009.940.FI
3370	93.6	AL, TB, TW	3000K	1V, DA, NF	14460	10602	173XX.3309.930.FI
3370	93.6	AL, TB, TW	4000K	1V, DA, NF	15120	11086	173XX.3309.940.FI
3930	109.2	AL, TB, TW	3000K	1V, DA, NF	16860	12457	173XX.3909.930.FI
3930	109.2	AL, TB, TW	4000K	1V, DA, NF	17660	13048	173XX.3909.940.FI
4490	124.8	AL, TB, TW	3000K	1V, DA, NF	19270	14193	173XX.4409.930.FI
4490	124.8	AL, TB, TW	4000K	1V, DA, NF	20180	14863	173XX.4409.940.FI
5050	140.4	AL, TB, TW	3000K	1V, DA, NF	21690	15903	173XX.5009.930.FI
5050	140.4	AL, TB, TW	4000K	1V, DA, NF	22680	16629	173XX.5009.940.FI

 SELECT YOUR PREFERRED  
 OPTION

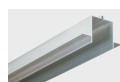
CONTROL TYPE	XX	COLOR TEMP.	CT	FINISHING	FI
1-10V	1V	3000K	30	Anodized aluminium	AL
DALI / Switch Dim	DA	4000K	40	Textured Black	TB
ON/OFF	NF			Textured White	TW


**ORIS 50 SURFACE OPAL**  
**PRODUCT TABLE AND TECHNICAL SPECIFICATIONS - Tunable White CRI→80**

LENGTH	POWER	FINISHING	COLOR TEMP.	CONTROL TYPE	LED LUMENS	LUMINAIRE LM	CODE
850	19.8	AL, TB, TW	2700K - 6500K	TW	3525	2553	140XX.0809.82765.FI
1130	26.4	AL, TB, TW	2700K - 6500K	TW	4700	3476	140XX.1109.82765.FI
1410	33	AL, TB, TW	2700K - 6500K	TW	5875	4339	140XX.1409.82765.FI
1690	39.6	AL, TB, TW	2700K - 6500K	TW	7050	5169	140XX.1609.82765.FI
1970	46.2	AL, TB, TW	2700K - 6500K	TW	8225	6029	140XX.1909.82765.FI
2250	52.8	AL, TB, TW	2700K - 6500K	TW	9400	6952	140XX.2209.82765.FI
2530	59.4	AL, TB, TW	2700K - 6500K	TW	10575	7815	140XX.2509.82765.FI
2810	66	AL, TB, TW	2700K - 6500K	TW	11750	8678	140XX.2809.82765.FI
3090	72.6	AL, TB, TW	2700K - 6500K	TW	12925	9508	140XX.3009.82765.FI
3370	79.2	AL, TB, TW	2700K - 6500K	TW	14100	10338	140XX.3309.82765.FI
3930	92.4	AL, TB, TW	2700K - 6500K	TW	16450	12154	140XX.3909.82765.FI
4490	105.6	AL, TB, TW	2700K - 6500K	TW	18800	13847	140XX.4409.82765.FI
5050	118.8	AL, TB, TW	2700K - 6500K	TW	21150	15507	140XX.5009.82765.FI

 SELECT YOUR PREFERRED  
 OPTION

CONTROL TYPE	XX	COLOR TEMP.	CT	FINISHING	FI
Tunable White	TW	2700K - 6500K	82765	Anodized aluminium	AL
				Textured Black	TB
				Textured White	TW

**ACCESSORIES**

**Oris 50 Trimless Aces.**  
 Oris 50 Trimless Aces. 8030-1400.2000

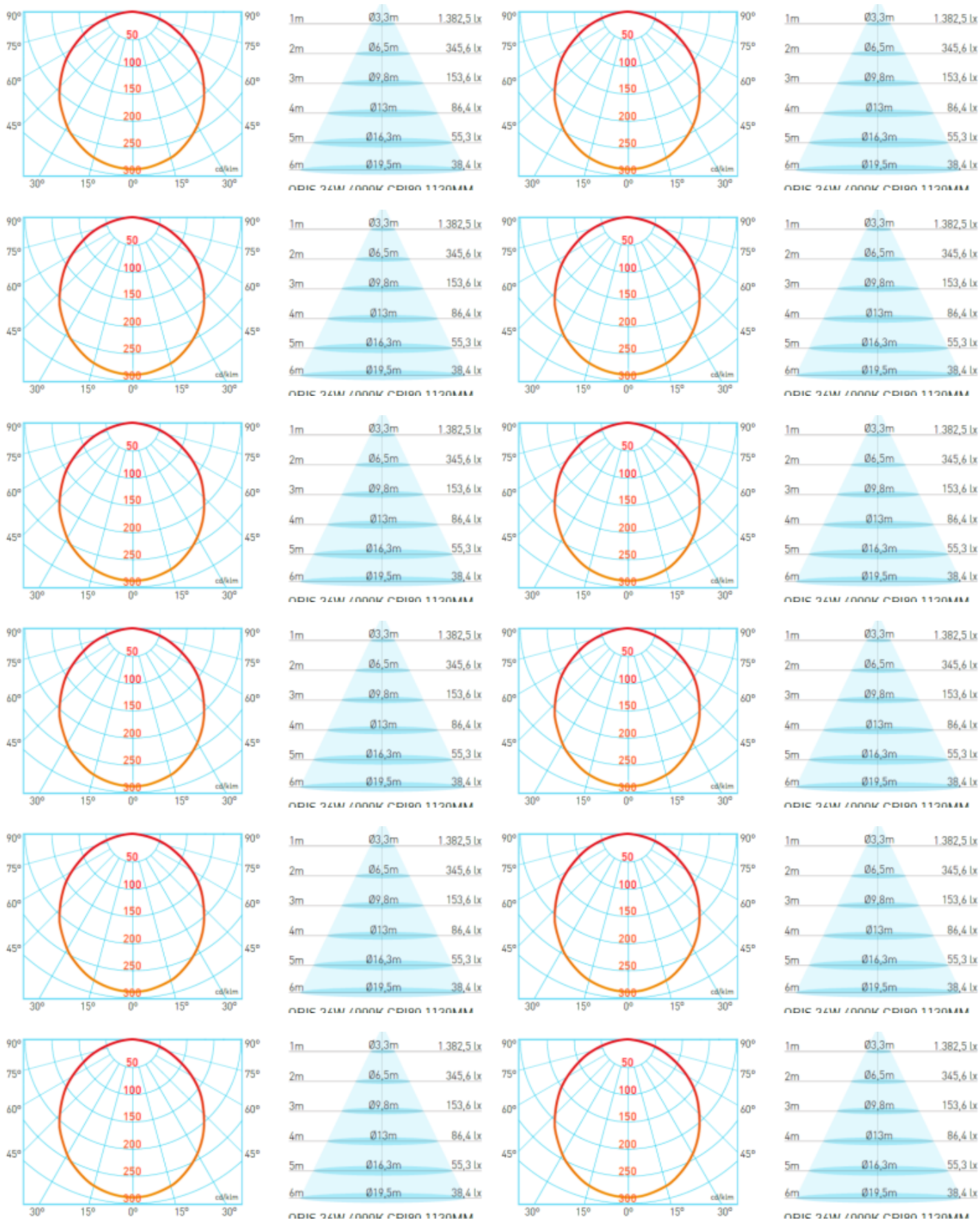
**Plaster KIT 4 a 5 cm** 4 - 5cm  
 Plaster KIT 4 a 5 cm 80303058

**Plaster KIT 0,7 a 2 cm** 0.7 - 2.1cm  
 Plaster KIT 0,7 a 2 cm 80303059

	CASAMBI - DALI Interface	CASAMBI
	CASAMBI - DALI Interface	8030-2590

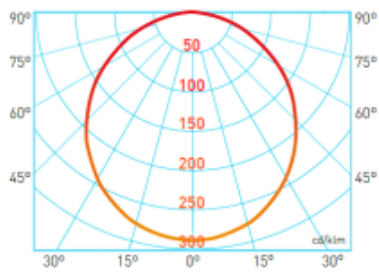
PHOTOMETRIC DATA

POLAR DIAGRAM AND LUMINOUS FLUX - LENS OPAL



PHOTOMETRIC DATA

POLAR DIAGRAM AND LUMINOUS FLUX - LENS OPAL



1m	Ø3,3m	1.382,5 lx
2m	Ø6,5m	345,6 lx
3m	Ø9,8m	153,6 lx
4m	Ø13m	86,4 lx
5m	Ø16,3m	55,3 lx
6m	Ø19,5m	38,4 lx

OPIS 24W / 2000K CRI90 1120MM