

**Luminaire**

Code 90422L630  
Name OREO /C OUT D630 BLINE 930

**Measur.**

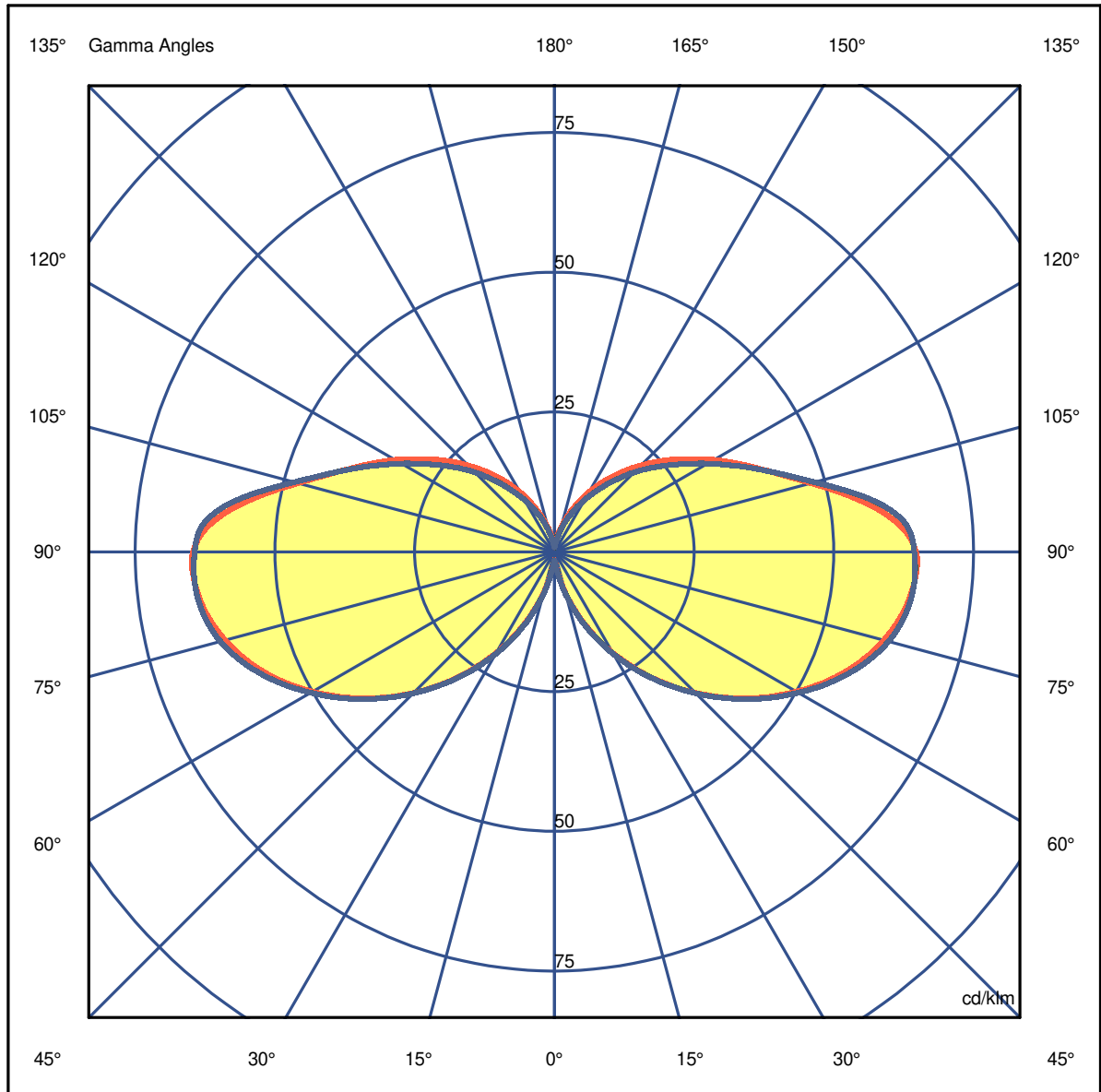
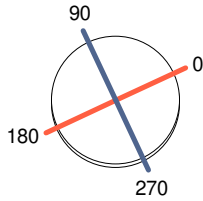
Code 30/6/2023  
Name OREO /C OUT D630 BLINE 930

Luminaire Flux	1160 lm	Luminaire Power	29.0 W	Efficacy	40.007 lm/W	Efficiency	50.36%
Source Flux	2304 lm	Maximum value	64.90 cd/klm	Position	C=15.00 G=90.00	CG	Double Symmetrical

Diam=630mm

C Halfplanes

180.0 ———— 0.0  
270.0 ———— 90.0



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Right beam angle not found, gamma = 88

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**UGR**  
S = 0.250

Reflectancies										
Ceiling/Cavity	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
Walls	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
Working Plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Room Dimensions	Lateral View					Viewed Endwise				
x=2H y=2H	8.6	9.7	9.4	10.6	11.7	8.7	9.8	9.5	10.7	11.8
x=2H y=3H	12.5	13.5	13.4	14.4	15.6	12.6	13.6	13.4	14.5	15.6
x=2H y=4H	14.6	15.5	15.4	16.4	17.6	14.6	15.6	15.5	16.5	17.7
x=2H y=6H	16.7	17.6	17.6	18.5	19.7	16.8	17.7	17.7	18.6	19.8
x=2H y=8H	17.8	18.7	18.7	19.6	20.8	17.9	18.8	18.8	19.7	20.9
x=2H y=12H	19.0	19.8	19.9	20.7	21.9	19.0	19.9	19.9	20.8	22.0
x=4H y=2H	9.9	10.9	10.8	11.8	12.9	9.9	10.9	10.8	11.8	13.0
x=4H y=3H	13.8	14.6	14.7	15.6	16.8	13.8	14.7	14.7	15.6	16.8
x=4H y=4H	16.0	16.7	16.9	17.7	18.9	16.0	16.8	16.9	17.7	18.9
x=4H y=6H	18.2	18.9	19.2	19.9	21.1	18.3	19.0	19.2	19.9	21.2
x=4H y=8H	19.4	20.1	20.4	21.0	22.3	19.5	20.1	20.4	21.1	22.4
x=4H y=12H	20.7	21.3	21.6	22.3	23.5	20.7	21.3	21.7	22.3	23.6
x=8H y=4H	16.8	17.4	17.7	18.4	19.6	16.8	17.5	17.8	18.4	19.7
x=8H y=6H	19.3	19.8	20.2	20.8	22.1	19.3	19.9	20.3	20.9	22.1
x=8H y=8H	20.6	21.1	21.6	22.1	23.4	20.7	21.2	21.6	22.2	23.4
x=8H y=12H	22.1	22.5	23.0	23.5	24.8	22.1	22.6	23.1	23.5	24.8
x=12H y=4H	17.0	17.6	18.0	18.6	19.8	17.0	17.7	18.0	18.6	19.9
x=12H y=6H	19.6	20.1	20.6	21.1	22.4	19.7	20.2	20.6	21.2	22.4
x=12H y=8H	21.1	21.5	22.0	22.5	23.8	21.1	21.6	22.1	22.5	23.8

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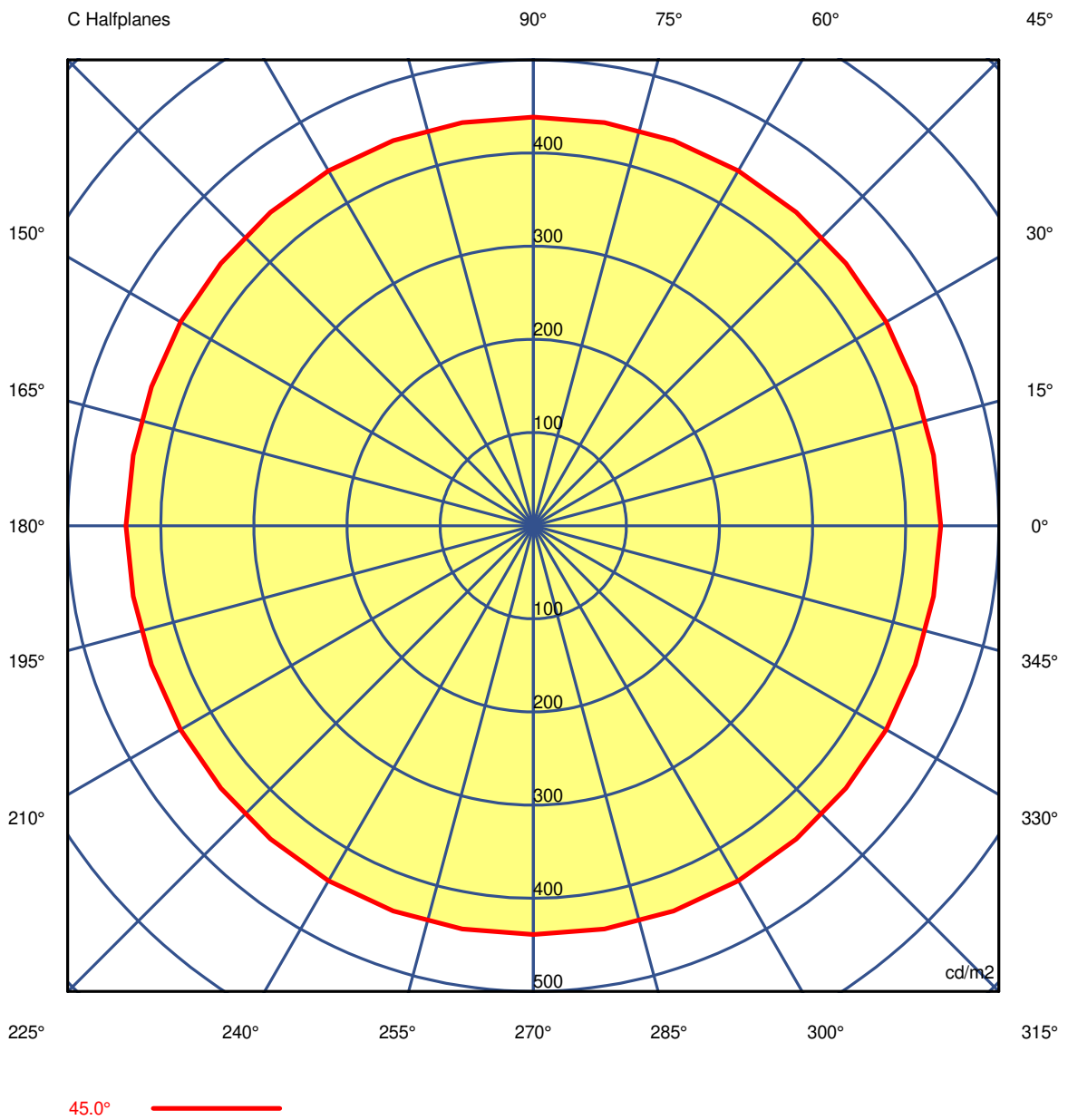
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Luminance



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**Luminance cd/m2 Table 1/3**

	C 0.00	C 10.00	C 20.00	C 30.00	C 40.00	C 50.00	C 60.00	C 70.00	C 80.00	C 90.00	C 100.00	C 110.00	C 120.00
G 0.0	13	13	13	13	13	13	13	13	13	14	13	13	13
G 5.0	21	19	19	20	19	19	21	21	21	21	21	21	21
G 10.0	40	39	40	40	41	42	42	43	43	43	43	43	42
G 15.0	73	72	72	73	74	74	75	76	76	76	76	76	75
G 20.0	113	113	114	114	114	115	116	116	116	116	116	116	116
G 25.0	161	161	161	161	162	163	163	164	164	163	164	164	163
G 30.0	216	216	216	217	217	217	218	219	219	218	219	219	218
G 35.0	278	278	278	279	280	281	281	281	281	280	281	281	281
G 40.0	351	351	351	351	352	353	354	354	353	353	353	354	354
G 45.0	437	436	436	437	438	439	440	440	440	439	440	440	440
G 50.0	540	540	540	540	541	541	541	543	544	542	544	543	541
G 55.0	665	665	665	666	666	667	668	669	669	669	669	669	668
G 60.0	822	822	822	822	823	824	825	829	831	829	831	829	825
G 65.0	1027	1025	1025	1025	1026	1028	1030	1036	1038	1038	1038	1036	1030
G 70.0	1302	1300	1300	1302	1302	1302	1306	1312	1317	1320	1317	1312	1306
G 75.0	1700	1700	1700	1700	1701	1704	1708	1716	1722	1725	1722	1716	1708
G 80.0	2350	2346	2346	2350	2352	2353	2353	2366	2373	2368	2373	2366	2353
G 85.0	3631	3631	3632	3637	3638	3632	3625	3633	3637	3631	3637	3633	3625
G 90.0	7606	7624	7629	7629	7629	7622	7606	7606	7598	7570	7598	7606	7606

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**Luminance cd/m2 Table 2/3**

	C 130.00	C 140.00	C 150.00	C 160.00	C 170.00	C 180.00	C 190.00	C 200.00	C 210.00	C 220.00	C 230.00	C 240.00	C 250.00
G 0.0	13	13	13	13	13	13	13	13	13	13	13	13	13
G 5.0	19	19	20	19	19	21	19	19	20	19	19	21	21
G 10.0	42	41	40	40	39	40	39	40	40	41	42	42	43
G 15.0	74	74	73	72	72	73	72	72	73	74	74	75	76
G 20.0	115	114	114	114	113	113	113	114	114	114	115	116	116
G 25.0	163	162	161	161	161	161	161	161	161	162	163	163	164
G 30.0	217	217	217	216	216	216	216	216	217	217	217	218	219
G 35.0	281	280	279	278	278	278	278	278	279	280	281	281	281
G 40.0	353	352	351	351	351	351	351	351	352	352	353	354	354
G 45.0	439	438	437	436	436	437	436	436	437	438	439	440	440
G 50.0	541	541	540	540	540	540	540	540	540	541	541	541	543
G 55.0	667	666	666	665	665	665	665	665	666	666	667	668	669
G 60.0	824	823	822	822	822	822	822	822	822	823	824	825	829
G 65.0	1028	1026	1025	1025	1025	1027	1025	1025	1025	1026	1028	1030	1036
G 70.0	1302	1302	1302	1300	1300	1302	1300	1300	1302	1302	1302	1306	1312
G 75.0	1704	1701	1700	1700	1700	1700	1700	1700	1700	1701	1704	1708	1716
G 80.0	2353	2352	2350	2346	2346	2350	2346	2346	2350	2352	2353	2353	2366
G 85.0	3632	3638	3637	3632	3631	3631	3631	3632	3637	3638	3632	3625	3633
G 90.0	7622	7629	7629	7629	7624	7606	7624	7629	7629	7629	7622	7606	7606

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**Luminance cd/m2 Table 3/3**

	C 260.00	C 270.00	C 280.00	C 290.00	C 300.00	C 310.00	C 320.00	C 330.00	C 340.00	C 350.00
G 0.0	13	14	13	13	13	13	13	13	13	13
G 5.0	21	21	21	21	21	19	19	20	19	19
G 10.0	43	43	43	43	42	42	41	40	40	39
G 15.0	76	76	76	76	75	74	74	73	72	72
G 20.0	116	116	116	116	116	115	114	114	114	113
G 25.0	164	163	164	164	163	163	162	161	161	161
G 30.0	219	218	219	219	218	217	217	217	216	216
G 35.0	281	280	281	281	281	281	280	279	278	278
G 40.0	353	353	353	354	354	353	352	351	351	351
G 45.0	440	439	440	440	440	439	438	437	436	436
G 50.0	544	542	544	543	541	541	541	540	540	540
G 55.0	669	669	669	669	668	667	666	666	665	665
G 60.0	831	829	831	829	825	824	823	822	822	822
G 65.0	1038	1038	1038	1036	1030	1028	1026	1025	1025	1025
G 70.0	1317	1320	1317	1312	1306	1302	1302	1302	1300	1300
G 75.0	1722	1725	1722	1716	1708	1704	1701	1700	1700	1700
G 80.0	2373	2368	2373	2366	2353	2353	2352	2350	2346	2346
G 85.0	3637	3631	3637	3633	3625	3632	3638	3637	3632	3631
G 90.0	7598	7570	7598	7606	7606	7622	7629	7629	7629	7624