

**Luminaire**

Code 90401L155  
Name OREO OUT D1555 BLINE 927

**Measurem.**

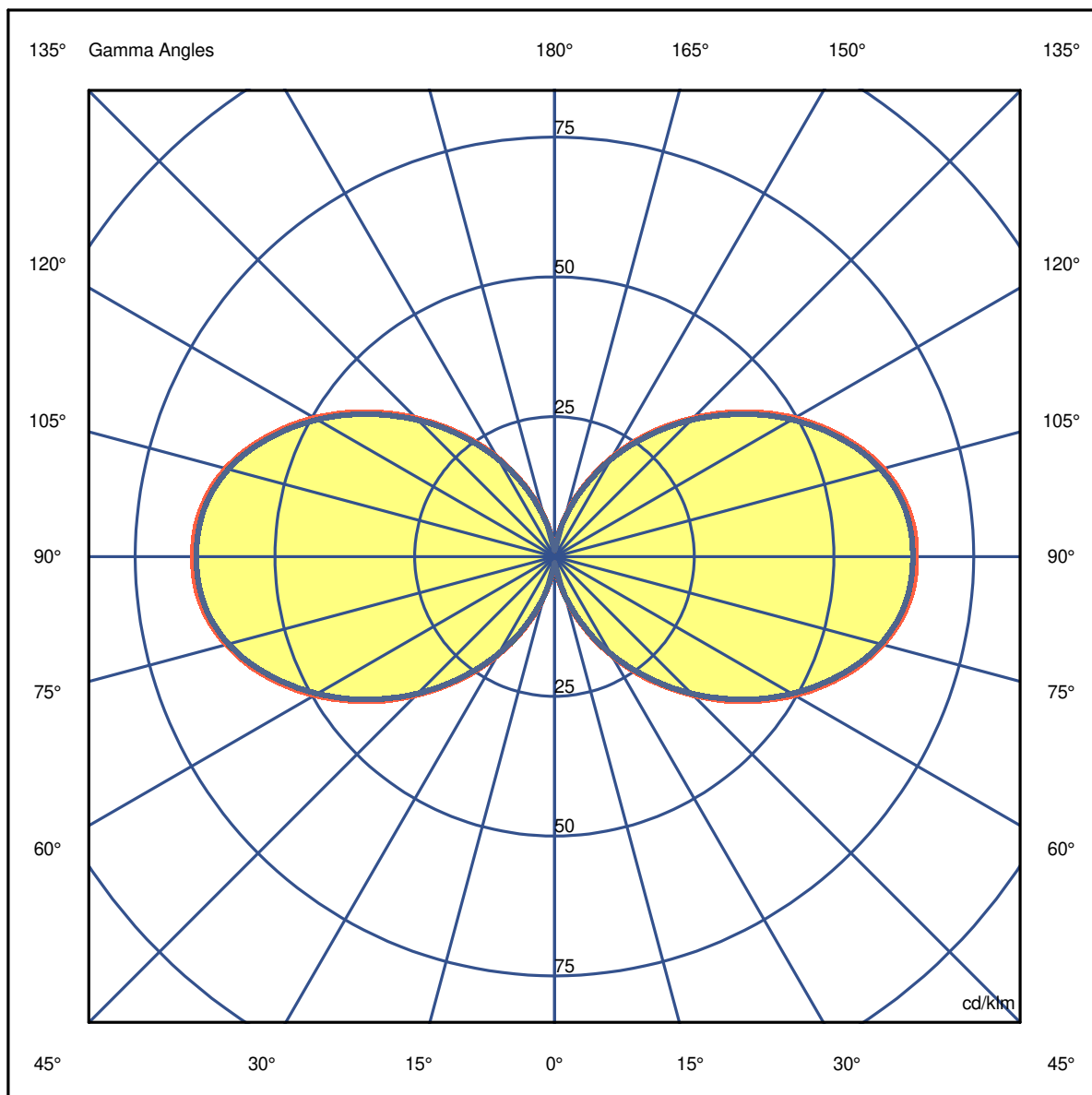
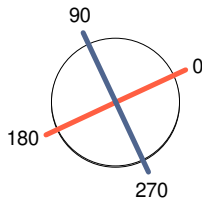
Code 30/6/2023  
Name OREO OUT D1555 BLINE 927

Luminaire Flux	3133 lm	Luminaire Power	60.0 W	Efficacy	52.221 lm/W	Efficiency	56.02%
Source Flux	5593 lm	Maximum value	64.80 cd/klm	Position	C=30.00 G=90.00	CG	Double Symmetrical

Diam=1555mm

C Halfplanes

180.0 ——— 0.0  
270.0 ——— 90.0



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Gamma 0-180 beyond limit of 89 degrees

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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	4.6	5.7	5.5	6.6	7.8	4.6	5.6	5.5	6.6	7.7
x=2H y=3H	8.6	9.6	9.5	10.5	11.8	8.6	9.5	9.5	10.5	11.7
x=2H y=4H	10.8	11.7	11.7	12.6	13.9	10.7	11.6	11.6	12.6	13.8
x=2H y=6H	13.1	13.9	14.0	14.9	16.1	13.0	13.8	14.0	14.8	16.1
x=2H y=8H	14.3	15.1	15.2	16.1	17.3	14.2	15.0	15.2	16.0	17.3
x=2H y=12H	15.6	16.3	16.5	17.3	18.6	15.5	16.3	16.5	17.3	18.5
x=4H y=2H	6.0	6.8	6.9	7.8	9.0	5.9	6.8	6.8	7.8	9.0
x=4H y=3H	10.0	10.7	10.9	11.7	13.0	9.9	10.7	10.9	11.7	12.9
x=4H y=4H	12.2	12.9	13.2	13.9	15.2	12.2	12.9	13.1	13.9	15.1
x=4H y=6H	14.6	15.2	15.6	16.2	17.6	14.6	15.2	15.5	16.2	17.5
x=4H y=8H	15.9	16.5	16.9	17.5	18.8	15.8	16.4	16.8	17.4	18.7
x=4H y=12H	17.3	17.8	18.3	18.8	20.2	17.2	17.8	18.2	18.8	20.1
x=8H y=4H	13.0	13.6	14.0	14.6	15.9	13.0	13.6	14.0	14.6	15.9
x=8H y=6H	15.7	16.2	16.7	17.2	18.6	15.7	16.2	16.7	17.2	18.5
x=8H y=8H	17.1	17.6	18.1	18.6	20.0	17.1	17.5	18.1	18.6	19.9
x=8H y=12H	18.7	19.1	19.7	20.2	21.5	18.7	19.1	19.7	20.1	21.5
x=12H y=4H	13.3	13.8	14.3	14.8	16.2	13.2	13.8	14.2	14.8	16.2
x=12H y=6H	16.0	16.5	17.0	17.5	18.9	16.0	16.4	17.0	17.5	18.8
x=12H y=8H	17.6	18.0	18.6	19.0	20.4	17.5	17.9	18.6	19.0	20.3

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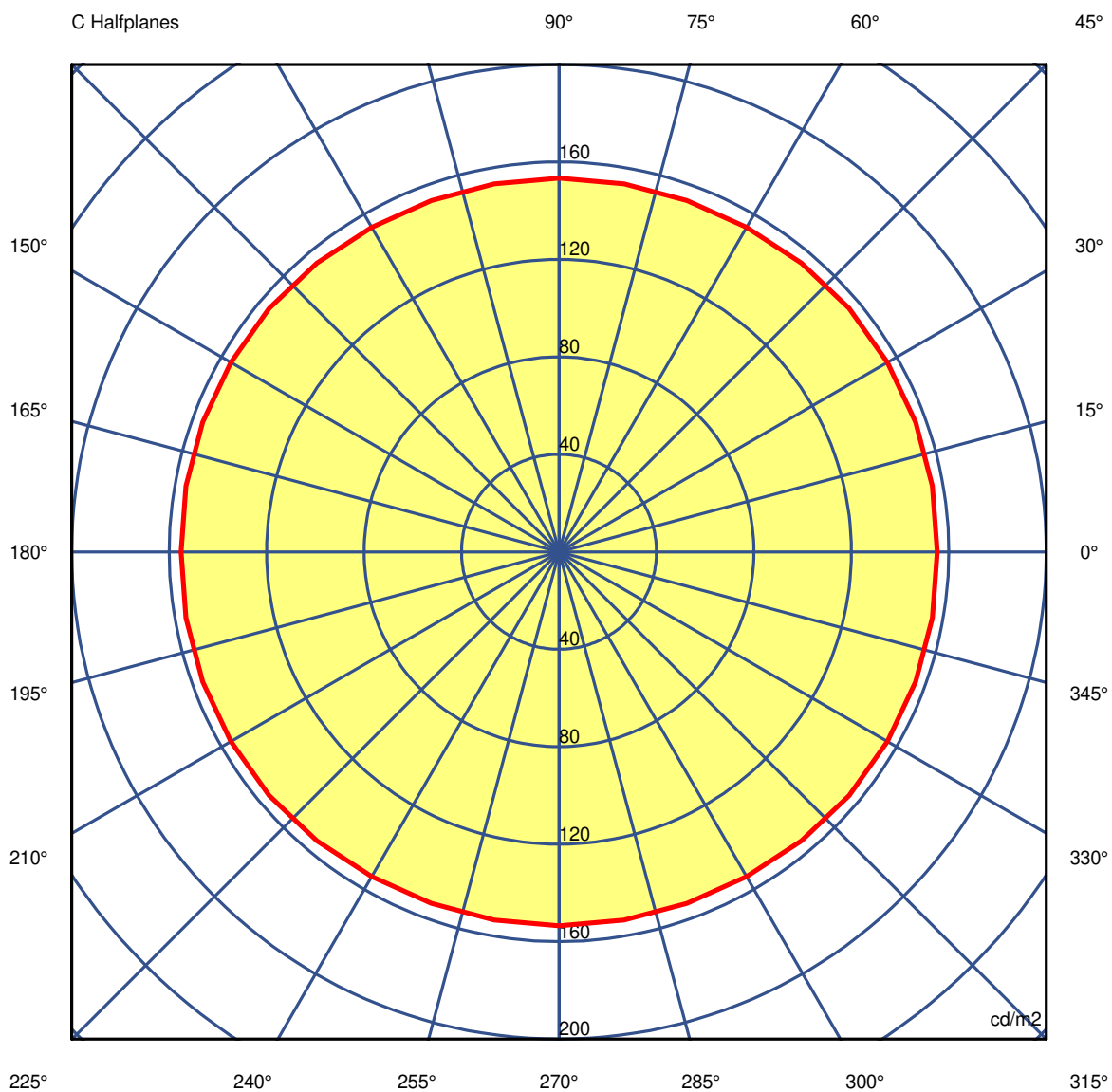
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Luminance



45.0°

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Source Flux	5593 lm	Maximum value		64.80 cd/klm		Position		C=30.00 G=90.00		CG		Double Symmetrical	
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	4	4	4	4	4	4	4	4	4	4	4	4	4
G 5.0	6	6	6	6	6	6	6	6	5	6	5	6	6
G 10.0	14	14	14	14	13	13	13	13	13	13	13	13	13
G 15.0	25	25	25	25	24	24	24	23	24	24	24	23	24
G 20.0	39	39	39	39	38	38	38	37	37	37	37	37	38
G 25.0	56	56	56	56	55	55	54	54	54	54	54	54	54
G 30.0	75	75	75	75	74	74	74	73	73	73	73	73	74
G 35.0	97	98	98	97	97	96	96	96	95	95	95	96	96
G 40.0	124	124	124	124	124	123	123	122	122	122	122	122	123
G 45.0	155	156	156	156	155	155	154	153	153	153	153	153	154
G 50.0	194	194	194	194	194	193	193	192	192	192	192	192	193
G 55.0	242	243	243	242	242	242	241	240	240	240	240	240	241
G 60.0	305	305	305	305	304	304	303	302	301	301	301	302	303
G 65.0	387	388	387	387	387	387	386	385	384	383	384	385	386
G 70.0	503	504	504	503	503	503	502	501	500	499	500	501	502
G 75.0	682	684	684	683	683	683	682	681	679	678	679	681	682
G 80.0	1003	1004	1004	1003	1004	1004	1003	1001	998	995	998	1001	1003
G 85.0	1777	1781	1782	1779	1779	1779	1777	1774	1768	1760	1768	1774	1777
G 90.0	6962	6962	6966	6973	6974	6972	6962	6934	6909	6898	6909	6934	6962

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Source Flux	5593 lm	Maximum value		64.80 cd/klm		Position		C=30.00 G=90.00		CG		Double Symmetrical	
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	4	4	4	4	4	4	4	4	4	4	4	4	4
G 5.0	6	6	6	6	6	6	6	6	6	6	6	6	6
G 10.0	13	13	14	14	14	14	14	14	14	13	13	13	13
G 15.0	24	24	25	25	25	25	25	25	25	24	24	24	23
G 20.0	38	38	39	39	39	39	39	39	39	38	38	38	37
G 25.0	55	55	56	56	56	56	56	56	56	55	55	54	54
G 30.0	74	74	75	75	75	75	75	75	75	74	74	74	73
G 35.0	96	97	97	98	98	97	98	98	97	97	96	96	96
G 40.0	123	124	124	124	124	124	124	124	124	124	123	123	122
G 45.0	155	155	156	156	156	155	156	156	156	155	155	154	153
G 50.0	193	194	194	194	194	194	194	194	194	194	193	193	192
G 55.0	242	242	242	243	243	242	243	243	242	242	242	241	240
G 60.0	304	304	305	305	305	305	305	305	305	304	304	303	302
G 65.0	387	387	387	387	388	387	388	387	387	387	387	386	385
G 70.0	503	503	503	504	504	503	504	504	503	503	503	502	501
G 75.0	683	683	683	684	684	682	684	684	683	683	683	682	681
G 80.0	1004	1004	1003	1004	1004	1003	1004	1004	1003	1004	1004	1003	1001
G 85.0	1779	1779	1779	1782	1781	1777	1781	1782	1779	1779	1779	1777	1774
G 90.0	6972	6974	6973	6966	6962	6962	6962	6966	6973	6974	6972	6962	6934

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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	4	4	4	4	4	4	4	4	4	4
G 5.0	5	6	5	6	6	6	6	6	6	6
G 10.0	13	13	13	13	13	13	13	14	14	14
G 15.0	24	24	24	23	24	24	24	25	25	25
G 20.0	37	37	37	37	38	38	38	39	39	39
G 25.0	54	54	54	54	54	55	55	56	56	56
G 30.0	73	73	73	73	74	74	74	75	75	75
G 35.0	95	95	95	96	96	96	97	97	98	98
G 40.0	122	122	122	122	123	123	124	124	124	124
G 45.0	153	153	153	153	154	155	155	156	156	156
G 50.0	192	192	192	192	193	193	194	194	194	194
G 55.0	240	240	240	240	241	242	242	242	243	243
G 60.0	301	301	301	302	303	304	304	305	305	305
G 65.0	384	383	384	385	386	387	387	387	387	388
G 70.0	500	499	500	501	502	503	503	503	504	504
G 75.0	679	678	679	681	682	683	683	683	684	684
G 80.0	998	995	998	1001	1003	1004	1004	1003	1004	1004
G 85.0	1768	1760	1768	1774	1777	1779	1779	1779	1782	1781
G 90.0	6909	6898	6909	6934	6962	6972	6974	6973	6966	6962