



## PX-0273-INO

V0

### Adur Wall fixture



#### Description

Wall fixture IP54 Adur GU10 ON-OFF Polished

	Finish	Material
Structure	Polished	Stainless steel AISI202
Diffuser	Tinted	Glass




max.150



Ø85



60

IP54 IK05   ±90°  12

#### TECHNICAL CHARACTERISTICS

##### Light source

Lampholder: 1 x GU10  
Lamp maximum dimension: 70/50 mm  
Quantity: 1  
Recommended lamp: GU10

##### GEAR

Voltage / Frequency:  
100-240V/50-60Hz  
Dimming protocol: ON-OFF

##### Luminaire

Drainage: Yes  
Uv Protection: Yes  
Warranty: 5 Years

##### Logistics

Energy Efficiency: NO BULB  
EAN Code: 8435381456535  
Net Weight (Kg): 0.57  
Weight in Kg (packaged): 0.67  
Packing: 135 x 105 x 155  
Masterbox: 12

The photograph may not match the reference exactly. Please read the product description to identify the finish.

**Luminaire**

Code PX-0273-INO  
 Name Projector HUBBLE 50W GU10

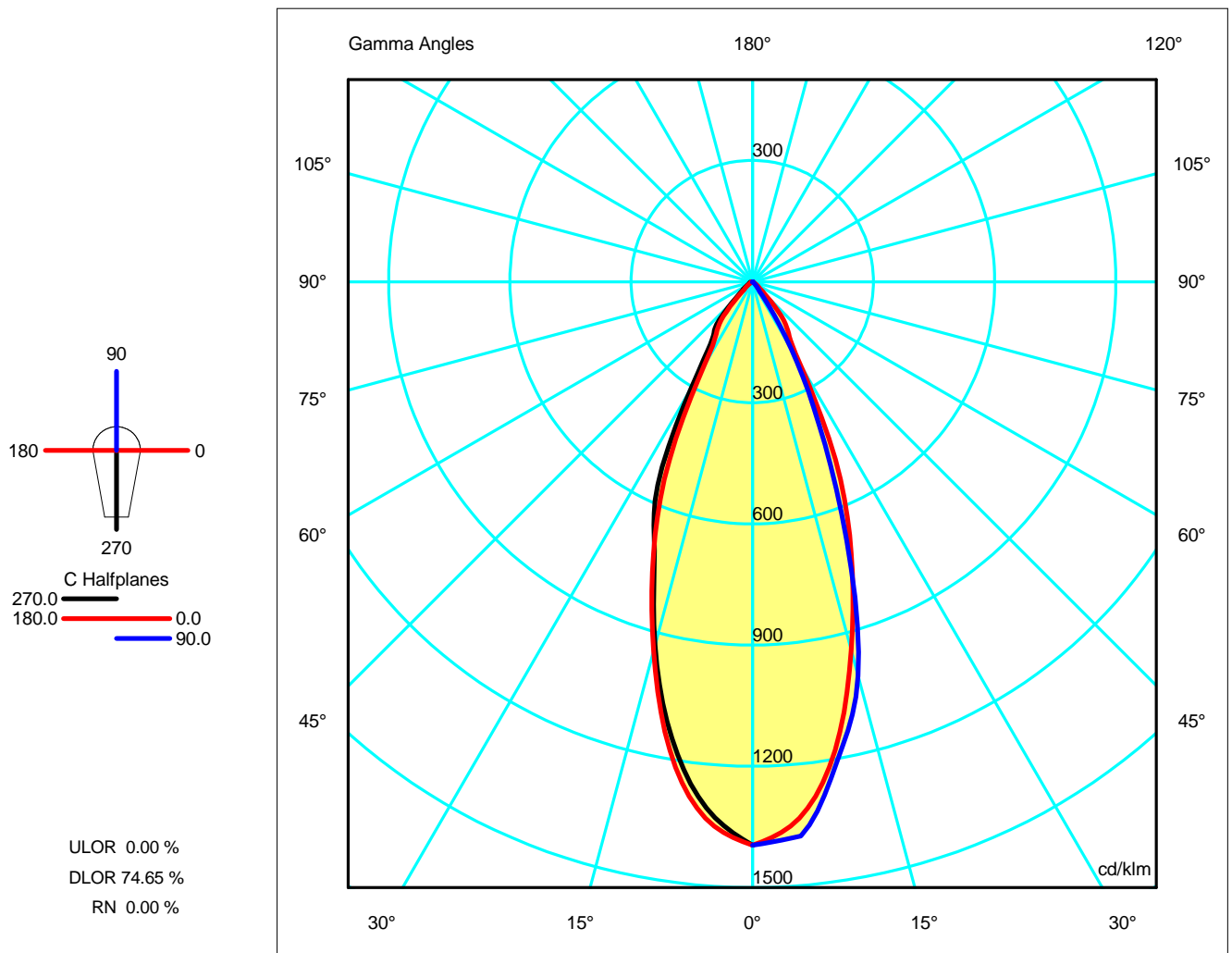
**Measur.**

Code PX-0273-INO  
 Name Projector HUBBLE 50W GU10

Luminaire Flux	223.94 lm	Luminaire Power	50.00 W	Efficacy	4.48 lm/W	Efficiency	74.65%
Lamps Flux	300.00 lm	Maximum value	1395.33 cd/klm	Position	C=0.00 G=0.00	CG Sym. on planes 270-90	
Round Luminaire		Diam.	85 mm	Height	150 mm		
Round Luminous Area		Diam.	75 mm	Height	0 mm		
Horizontal Luminous Area	0.004418 m2			Emitting area on Plane 180°	0.000000 m2		
Emitting area on Plane 0°	0.000000 m2			Emitting area on Plane 270°	0.000000 m2		
Emitting area on Plane 90°	0.000000 m2			Glare area at 76°	0.001069 m2		
Coordinate system	CG Roads			Symmetry Type	Sym. on planes 270-90		
Date	27-01-2017			Maximum Gamma Angle	90		
Measurement Distance	0.00			Measurement Flux	300.00 lm		
Operator	Asselum T3			Source Voltage [V]			
Temperature	25.00 °C			Source current [A]			
Humidity	60.00 %			Photocell			
Notes							

**Luminaire Lamps**

Line	Code	Name	Flux [lm]	Pow. [W]	Q.ty
	0021312	0021312	300.00	50.00	1
C.I.E.	94 99 100 100 75	D DIN 5040	A60		





**Luminaire**

Code PX-0273-INO  
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Lamps Flux	300.00 lm	Maximum value	1395.33 cd/klm	Position	C=0.00 G=0.00	CG	Sym. on planes 270-90

**Luminous Intensity Table cd/klm Table 1/1**

	C 270.00	C 285.00	C 300.00	C 315.00	C 330.00	C 345.00	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00
G 0.0	1395.33	1395.33	1395.33	1395.33	1395.33	1395.33	1395.33	1395.33	1395.33	1395.33	1395.33	1395.33	1395.33
G 5.0	1307.61	1308.93	1321.20	1334.99	1344.95	1346.33	1333.45	1327.98	1328.62	1325.44	1353.33	1371.02	1377.49
G 10.0	1147.64	1149.13	1159.11	1161.36	1180.25	1191.81	1177.87	1163.31	1156.18	1130.34	1173.68	1204.71	1206.66
G 15.0	931.97	940.92	982.52	985.16	972.73	964.42	945.35	935.82	951.38	956.75	968.23	991.22	1010.85
G 20.0	708.99	715.84	746.33	741.73	730.21	741.03	715.35	706.57	712.20	700.84	683.58	672.23	682.13
G 25.0	555.21	530.60	509.48	502.81	485.94	491.05	485.85	477.96	447.38	423.83	407.60	400.93	391.65
G 30.0	300.52	291.21	276.90	270.37	250.07	247.64	236.88	236.56	228.78	218.40	209.20	198.88	192.51
G 35.0	172.98	174.04	180.63	172.78	165.69	161.98	156.01	151.95	149.48	125.05	89.19	59.27	54.29
G 40.0	137.73	129.32	127.78	126.63	122.10	114.42	110.89	100.47	50.47	28.76	20.38	18.47	18.12
G 45.0	59.96	59.11	56.62	59.69	56.39	54.54	42.99	29.18	18.59	14.64	11.56	10.34	8.91
G 50.0	32.32	31.90	31.29	31.18	29.93	29.23	20.70	12.81	7.85	4.51	1.64	1.40	1.31
G 55.0	17.95	17.32	17.80	17.35	16.87	14.72	8.76	5.15	2.02	1.44	1.10	0.92	0.82
G 60.0	9.85	10.11	9.94	9.31	8.83	6.78	3.95	2.12	1.45	0.97	0.56	0.30	0.28
G 65.0	6.61	6.58	6.22	5.79	5.06	3.38	2.38	1.63	1.01	0.43	0.31	0.27	0.26
G 70.0	4.79	4.65	4.42	4.02	3.43	2.68	1.95	1.20	0.61	0.39	0.39	0.41	0.41
G 75.0	4.40	4.25	4.01	3.55	2.99	2.27	1.53	0.89	0.56	0.55	0.59	0.61	0.63
G 80.0	4.08	3.90	3.63	3.12	2.55	1.80	1.25	0.82	0.74	0.74	0.79	0.83	0.86
G 85.0	3.30	3.15	2.94	2.50	2.08	1.60	1.15	0.91	0.93	0.94	0.99	1.05	1.10
G 90.0	3.23	3.08	2.83	2.44	2.00	1.47	1.05	1.08	1.10	1.12	1.18	1.27	1.32

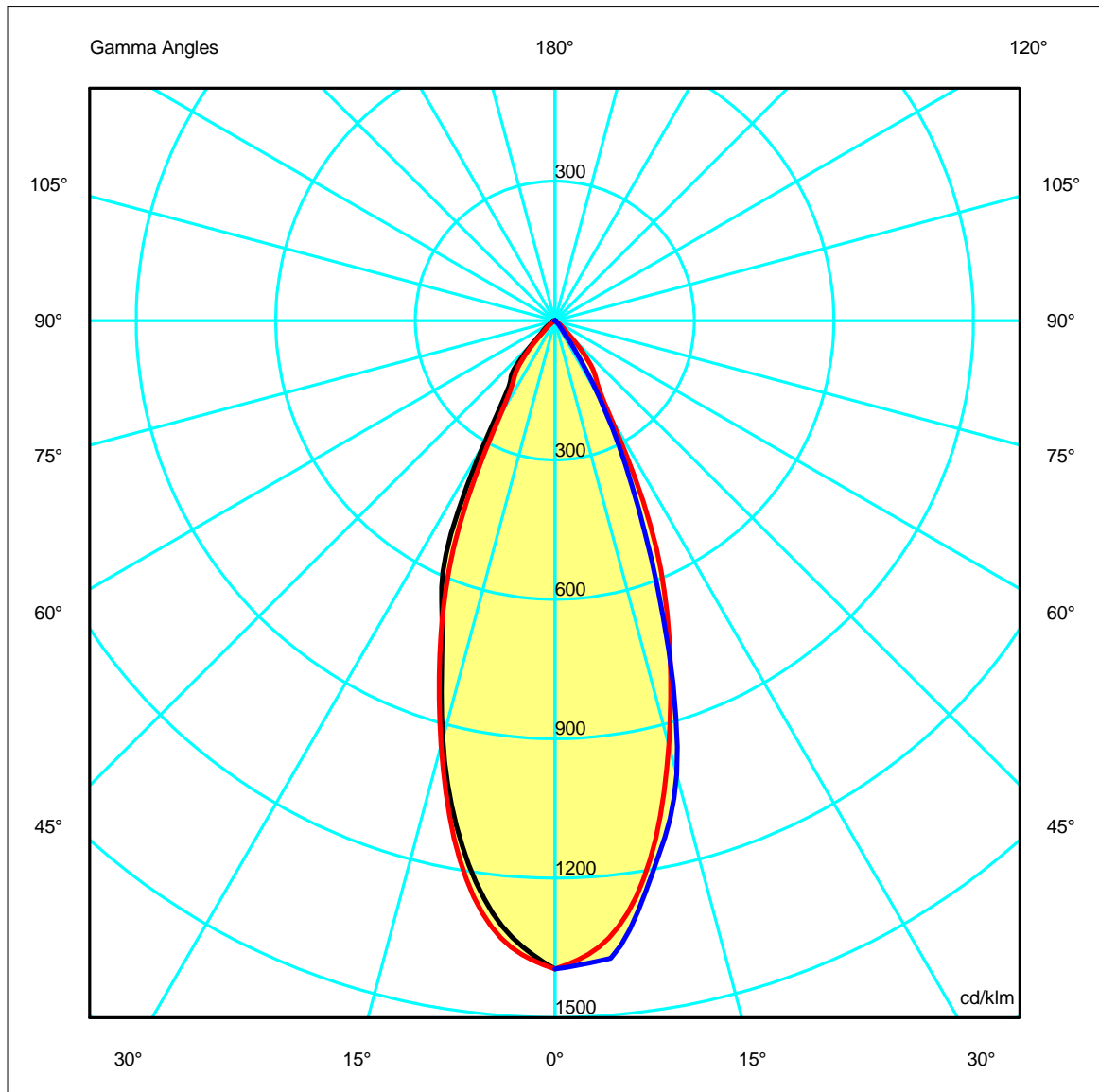
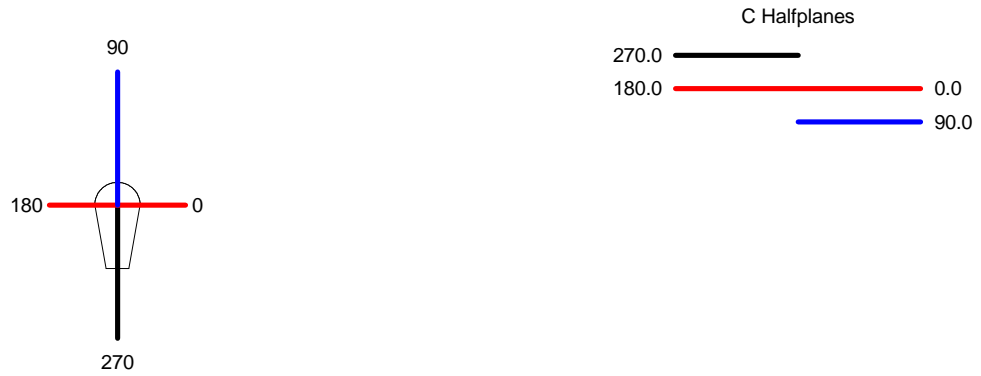
**Luminaire**

Code PX-0273-INO  
 Name Projector HUBBLE 50W GU10

**Measur.**

Code PX-0273-INO  
 Name Projector HUBBLE 50W GU10

Luminaire Flux	223.94 lm	Luminaire Power	50.00 W	Efficacy	4.48 lm/W	Efficiency	74.65%
Lamps Flux	300.00 lm	Maximum value	1395.33 cd/klm	Position	C=0.00 G=0.00	CG	Sym. on planes 270-90



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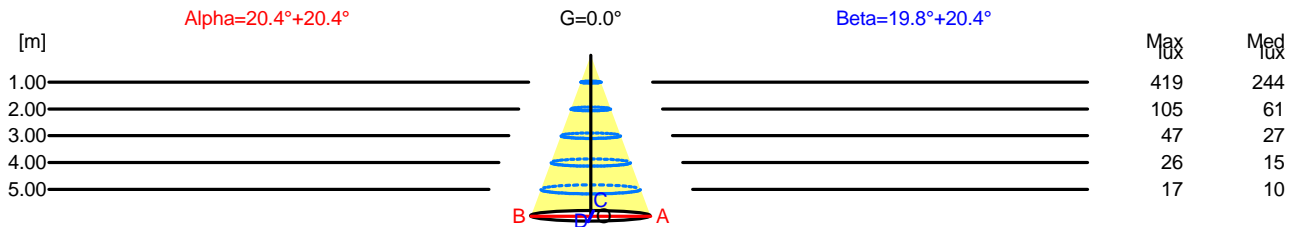
Code PX-0273-INO  
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Luminaire Flux	223.94 lm	Luminaire Power	50.00 W	Efficacy	4.48 lm/W	Efficiency	74.65%
Lamps Flux	300.00 lm	Maximum value	1395.33 cd/klm	Position	C=0.00 G=0.00	CG	Sym. on planes 270-90

Width at 50.00 % of Max Intensity

H[m]	1.00	2.00	3.00	4.00	5.00	H[m]	1.00	2.00	3.00	4.00	5.00
OA	0.37	0.74	1.12	1.49	1.86	OC	0.36	0.72	1.08	1.44	1.80
OB	0.37	0.74	1.12	1.49	1.86	OD	0.37	0.74	1.11	1.48	1.86

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	418.60	400.04	283.61	145.76	46.80	12.90	2.63	0.71	0.46	0.35
OB	418.60	400.04	283.61	145.76	46.80	12.90	2.63	0.71	0.46	0.35
OC	418.60	413.25	303.26	117.49	16.29	2.67	0.25	0.08	0.19	0.33
OD	418.60	392.28	279.59	166.56	51.89	17.99	5.38	1.98	1.32	0.99



H[m]	D[m]	Max lux	Med lux	Alpha=20.4°+20.4°	G=0.0
1.00	0.74	419	244		
2.00	1.49	105	61		
3.00	2.23	47	27		
4.00	2.98	26	15		
5.00	3.72	17	10		

H[m]	D[m]	Max lux	Med lux	Beta=20.4°+19.8°	G=0.0
1.00	0.73	419	244		
2.00	1.46	105	61		
3.00	2.19	47	27		
4.00	2.92	26	15		
5.00	3.65	17	10		



**Luminaire**

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**Measurement**

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Lamps Flux	300.00 lm	Maximum value	1395.33 cd/klm	Position	C=0.00 G=0.00	CG	Sym. on planes 270-90

**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
WorkingPlane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
RoomDimensions	ViewedCrosswise					ViewedEndwise				
x=2H y=2H	11.4	12.1	11.7	12.3	14.2	13.1	13.8	13.4	14.0	14.2
x=2H y=3H	11.3	12.0	11.6	12.2	14.3	13.1	13.8	13.4	14.0	14.3
x=2H y=4H	11.3	11.9	11.6	12.1	14.3	13.2	13.8	13.5	14.0	14.3
x=2H y=6H	11.2	11.8	11.6	12.1	14.4	13.3	13.9	13.7	14.2	14.4
x=2H y=8H	11.2	11.8	11.6	12.1	14.6	13.5	14.0	13.8	14.3	14.6
x=2H y=12H	11.3	11.8	11.6	12.0	14.7	13.6	14.1	14.0	14.4	14.7
x=4H y=2H	11.3	11.9	11.6	12.1	14.1	13.0	13.6	13.3	13.9	14.1
x=4H y=3H	11.2	11.7	11.6	12.0	14.2	13.1	13.6	13.4	13.9	14.2
x=4H y=4H	11.2	11.6	11.6	12.0	14.3	13.2	13.6	13.6	14.0	14.3
x=4H y=6H	11.2	11.6	11.6	11.9	14.6	13.5	13.8	13.9	14.2	14.6
x=4H y=8H	11.2	11.5	11.6	11.9	14.8	13.7	14.0	14.1	14.4	14.8
x=4H y=12H	11.3	11.6	11.7	11.9	15.1	14.0	14.3	14.4	14.6	15.1
x=8H y=4H	11.2	11.5	11.6	11.9	14.3	13.2	13.5	13.6	13.9	14.3
x=8H y=6H	11.2	11.5	11.7	11.9	14.7	13.6	13.8	14.0	14.2	14.7
x=8H y=8H	11.3	11.5	11.8	12.0	15.0	13.9	14.1	14.4	14.5	15.0
x=8H y=12H	11.4	11.6	11.9	12.0	15.5	14.3	14.5	14.8	15.0	15.5
x=12H y=4H	11.2	11.5	11.6	11.8	14.3	13.2	13.4	13.6	13.8	14.3
x=12H y=6H	11.3	11.5	11.7	11.9	14.7	13.6	13.8	14.1	14.2	14.7
x=12H y=8H	11.4	11.5	11.8	12.0	15.1	13.9	14.1	14.4	14.6	15.1

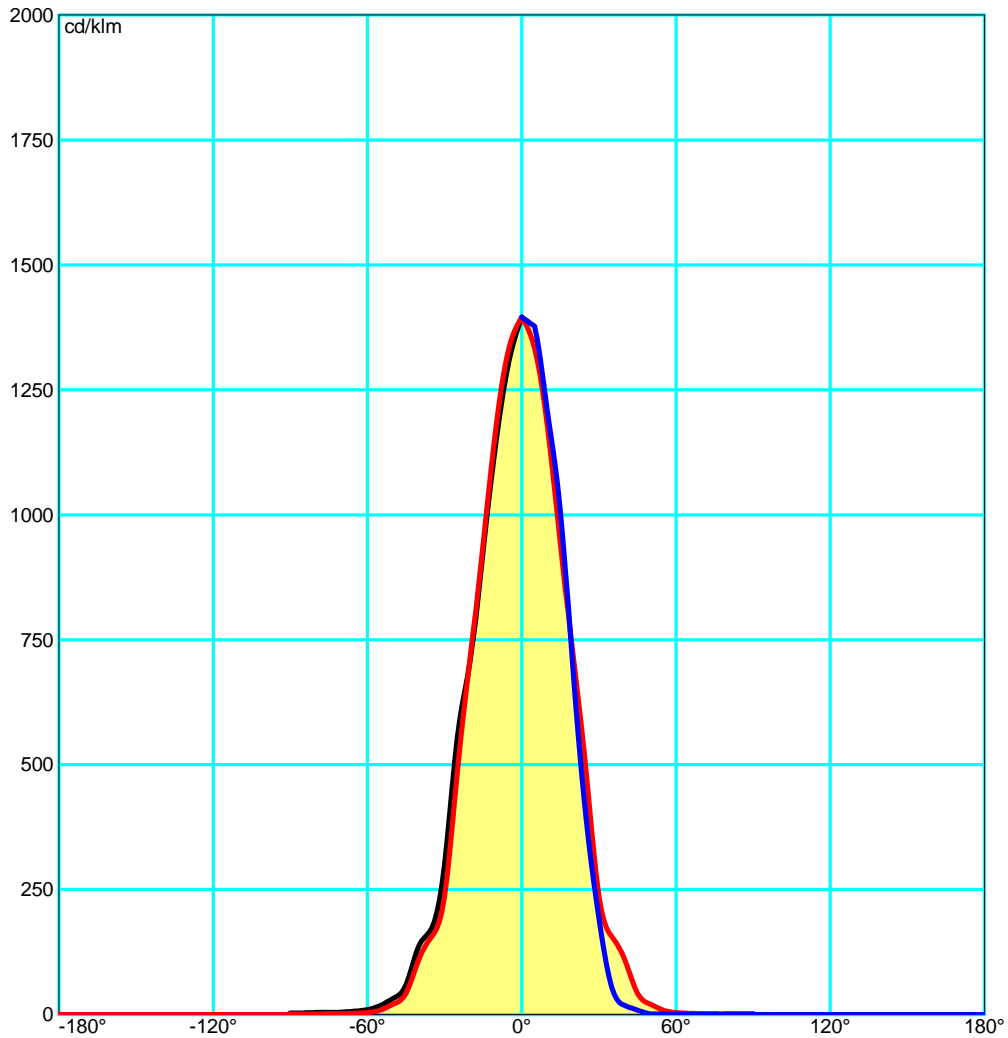
**Luminaire**

Code PX-0273-INO  
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**Measur.**

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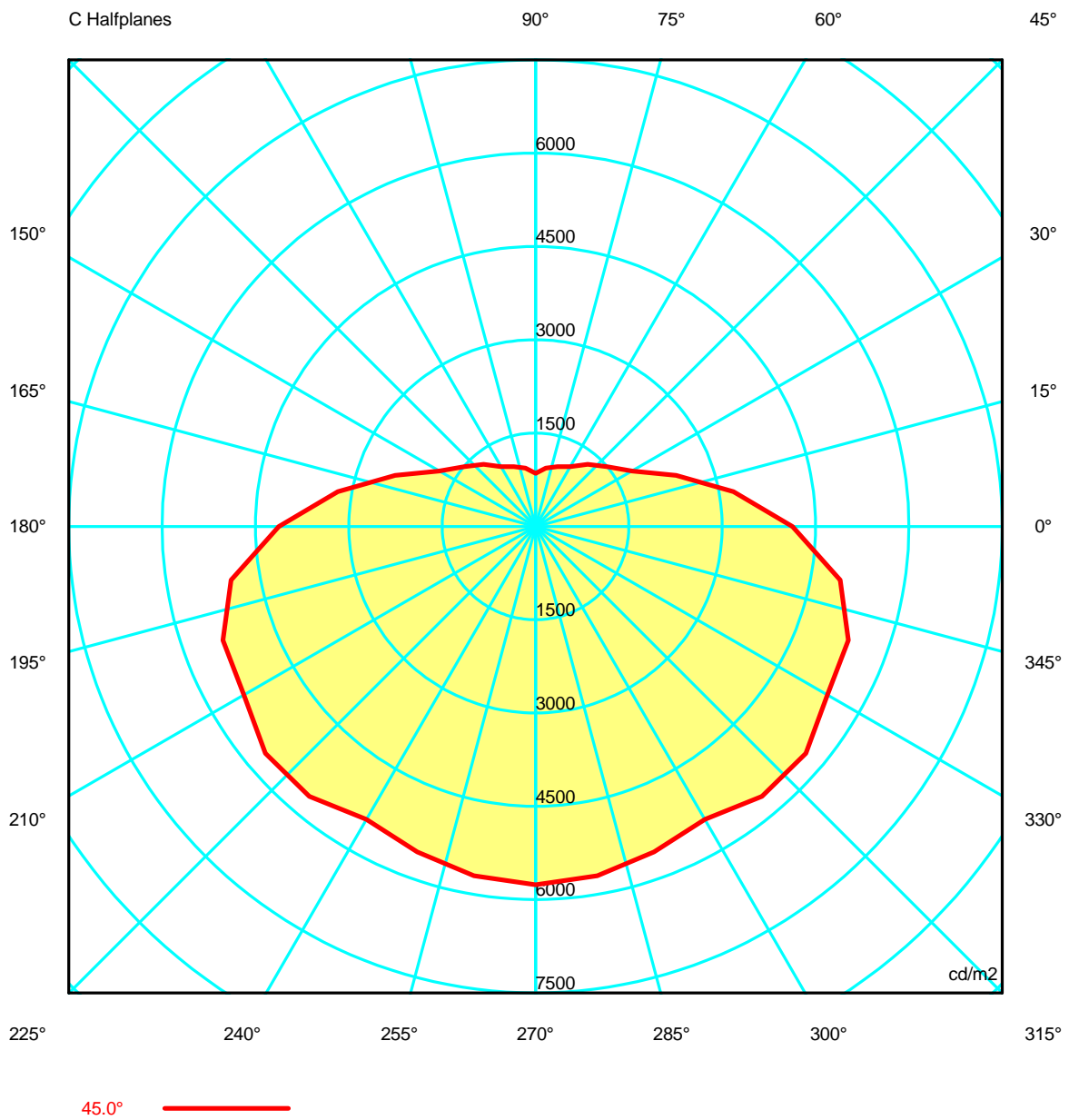
Luminaire Flux	223.94 lm	Luminaire Power	50.00 W	Efficacy	4.48 lm/W	Efficiency	74.65%
Lamps Flux	300.00 lm	Maximum value	1395.33 cd/klm	Position	C=0.00 G=0.00	CG	Sym. on planes 270-90



**Luminaire**  
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Luminance







**Luminaire**

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Lamps Flux	300.00 lm	Maximum value	1395.33 cd/klm	Position	C=0.00 G=0.00	CG	Sym. on planes 270-90

**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	94748.82	94748.82	94748.82	94748.82	94748.82	94748.82	94748.82	94748.82	94748.82	94748.82	94748.82	94748.82	94748.82
G 5.0	90892.51	90547.86	90533.91	90563.06	90418.54	90823.38	92247.82	93186.45	93642.01	93894.11	93642.01	93186.45	92247.82
G 10.0	81215.71	80424.52	80161.20	79720.69	78204.18	78521.75	80926.72	82640.14	83111.52	83200.86	83111.52	82640.14	80926.72
G 15.0	66457.63	65794.53	66068.30	66881.70	67180.29	67417.14	68065.98	69125.79	70181.72	71062.41	70181.72	69125.79	68065.98
G 20.0	51692.48	51041.30	51215.57	51465.30	51032.24	50231.33	49396.91	48704.49	48674.59	49291.81	48674.59	48704.49	49396.91
G 25.0	36402.05	36152.28	35168.26	33519.55	32258.02	31282.68	30538.64	30183.16	29843.55	29343.62	29843.55	30183.16	30538.64
G 30.0	18573.31	18556.65	18432.98	17938.24	17382.23	16886.32	16403.29	15845.97	15393.69	15094.55	15393.69	15845.97	16403.29
G 35.0	12932.70	12649.03	12527.69	12391.62	11224.98	9414.68	7393.32	5542.67	4775.37	4500.08	4775.37	5542.67	7393.32
G 40.0	9829.13	9213.77	7580.21	4473.54	2910.33	2248.34	1806.41	1653.58	1626.59	1606.36	1626.59	1653.58	1806.41
G 45.0	4128.28	3229.08	2402.88	1785.58	1497.55	1302.01	1109.70	1021.76	954.09	855.31	954.09	1021.76	1109.70
G 50.0	2186.48	1592.44	1149.43	829.16	589.79	358.46	173.66	156.65	144.91	138.43	144.91	156.65	173.66
G 55.0	1037.56	732.35	473.25	239.35	173.81	160.81	129.73	112.88	104.92	97.53	104.92	112.88	129.73
G 60.0	536.79	349.47	245.96	196.69	152.95	111.05	75.53	48.68	39.51	37.44	39.51	48.68	75.53
G 65.0	381.90	299.98	228.10	162.73	94.74	56.31	49.82	44.99	42.69	42.52	42.69	44.99	49.82
G 70.0	387.53	286.99	192.12	120.26	84.44	77.83	78.41	80.74	81.59	82.12	81.59	80.74	78.41
G 75.0	401.91	282.36	193.60	148.14	140.44	147.34	153.64	157.35	160.62	164.60	160.62	157.35	153.64
G 80.0	489.32	366.26	298.37	287.75	288.02	295.61	309.37	321.16	330.25	337.96	330.25	321.16	309.37
G 85.0	898.50	746.99	713.91	722.66	729.16	742.36	774.72	806.10	832.77	856.53	832.77	806.10	774.72
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00



**Luminaire**

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Lamps Flux	300.00 lm	Maximum value	1395.33 cd/klm	Position	C=0.00 G=0.00	CG	Sym. on planes 270-90

**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	94748.82	94748.82	94748.82	94748.82	94748.82	94748.82	94748.82	94748.82	94748.82	94748.82	94748.82	94748.82	94748.82
G 5.0	90823.38	90418.54	90563.06	90533.91	90547.86	90892.51	91528.90	91857.82	91676.44	91261.16	90704.21	90057.46	89432.64
G 10.0	78521.75	78204.18	79720.69	80161.20	80424.52	81215.71	82005.96	82100.26	81380.31	80403.66	79966.34	79922.28	79467.44
G 15.0	67417.14	67180.29	66881.70	66068.30	65794.53	66457.63	67414.35	68040.40	68382.15	68951.17	69482.48	69070.78	67083.41
G 20.0	50231.33	51032.24	51465.30	51215.57	51041.30	51692.48	53136.60	53441.01	52766.26	53161.44	53973.10	53931.29	52459.83
G 25.0	31282.68	32258.02	33519.55	35168.26	36152.28	36402.05	36753.39	36625.53	36408.69	37231.28	37887.55	38171.93	39123.24
G 30.0	16886.32	17382.23	17938.24	18432.98	18556.65	18573.31	19175.50	19458.00	19607.42	20681.78	21457.83	21711.12	22430.48
G 35.0	9414.68	11224.98	12391.62	12527.69	12649.03	12932.70	13281.64	13536.47	13735.23	14073.45	14615.87	14973.04	14642.78
G 40.0	2248.34	2910.33	4473.54	7580.21	9213.77	9829.13	9974.45	10361.48	10823.67	11133.03	11282.53	11326.30	11364.85
G 45.0	1302.01	1497.55	1785.58	2402.88	3229.08	4128.28	4967.89	5349.49	5415.56	5669.82	5661.09	5437.10	5566.40
G 50.0	358.46	589.79	829.16	1149.43	1592.44	2186.48	2859.03	3112.46	3161.80	3244.89	3297.51	3305.86	3344.44
G 55.0	160.81	173.81	239.35	473.25	732.35	1037.56	1524.78	1883.51	1997.09	2035.35	2078.65	2106.91	2065.99
G 60.0	111.05	152.95	196.69	245.96	349.47	536.79	791.75	1037.63	1199.05	1249.57	1289.76	1350.19	1374.48
G 65.0	56.31	94.74	162.73	228.10	299.98	381.90	475.12	632.65	813.06	906.03	954.00	999.97	1043.23
G 70.0	77.83	84.44	120.26	192.12	286.99	387.53	482.79	581.68	680.82	763.62	829.24	878.49	911.30
G 75.0	147.34	140.44	148.14	193.60	282.36	401.91	530.36	661.48	784.72	886.80	976.57	1051.84	1099.57
G 80.0	295.61	288.02	287.75	298.37	366.26	489.32	624.54	799.56	995.69	1151.77	1293.33	1420.14	1498.00
G 85.0	742.36	729.16	722.66	713.91	746.99	898.50	1119.81	1372.32	1618.24	1837.07	2070.73	2289.72	2411.89
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00



**Luminaire**

Code PX-0273-INO  
Name Projector HUBBLE 50W GU10

**Measur.**

Code PX-0273-INO  
Name Projector HUBBLE 50W GU10

Luminaire Flux	223.94 lm	Luminaire Power	50.00 W	Efficacy	4.48 lm/W	Efficiency	74.65%
Lamps Flux	300.00 lm	Maximum value	1395.33 cd/klm	Position	C=0.00 G=0.00	CG	Sym. on planes 270-90

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

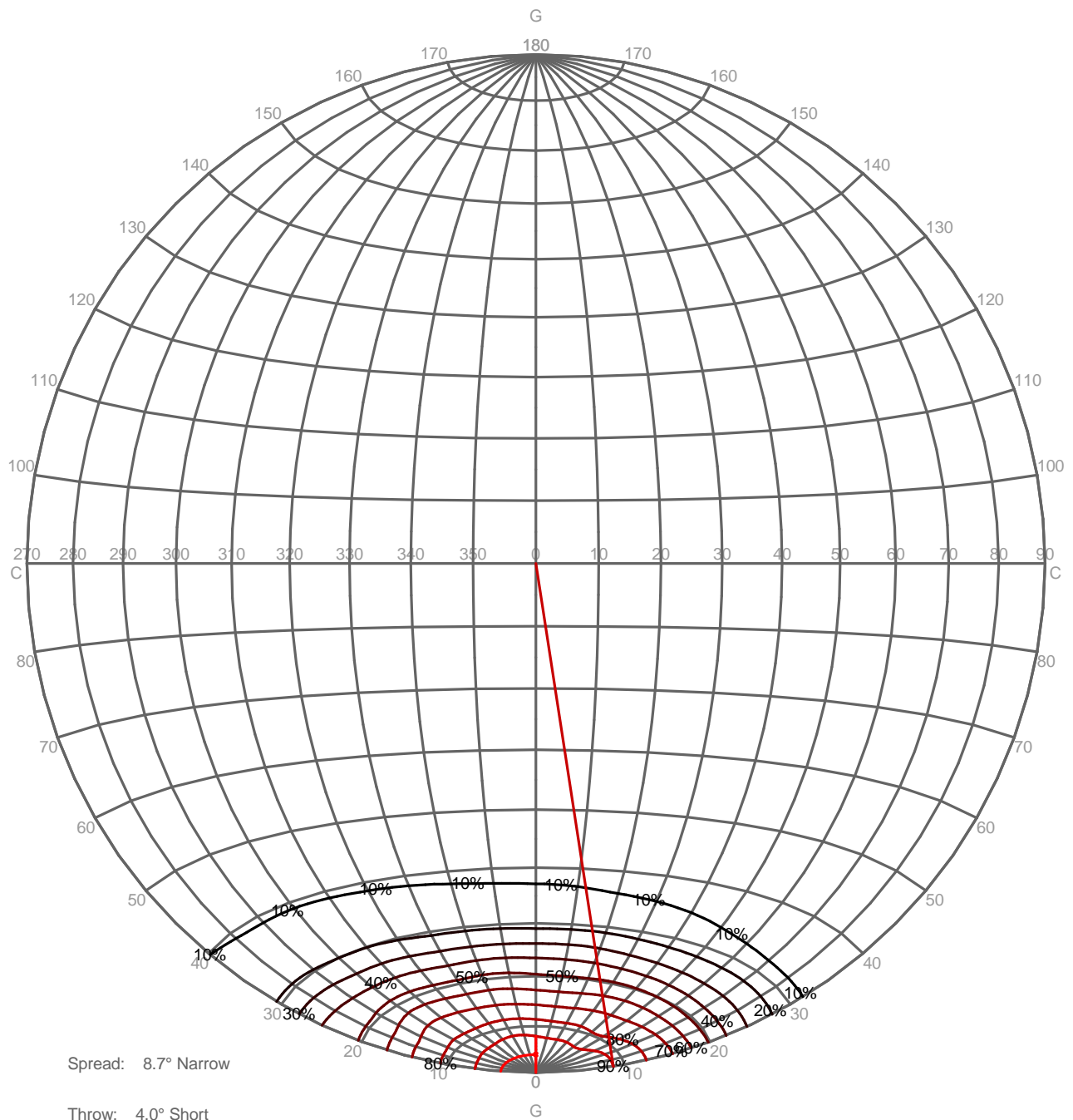
	C 260.00	C 270.00	C 280.00	C 290.00	C 300.00	C 310.00	C 320.00	C 330.00	C 340.00	C 350.00
G 0.0	94748.82	94748.82	94748.82	94748.82	94748.82	94748.82	94748.82	94748.82	94748.82	94748.82
G 5.0	89190.88	89130.86	89190.88	89432.64	90057.46	90704.21	91261.16	91676.44	91857.82	91528.90
G 10.0	79199.94	79131.22	79199.94	79467.44	79922.28	79966.34	80403.66	81380.31	82100.26	82005.96
G 15.0	65936.23	65516.81	65936.23	67083.41	69070.78	69482.48	68951.17	68382.15	68040.40	67414.35
G 20.0	51563.15	51233.16	51563.15	52459.83	53931.29	53973.10	53161.44	52766.26	53441.01	53136.60
G 25.0	40380.72	41598.18	40380.72	39123.24	38171.93	37887.55	37231.28	36408.69	36625.53	36753.39
G 30.0	23142.83	23563.08	23142.83	22430.48	21711.12	21457.83	20681.78	19607.42	19458.00	19175.50
G 35.0	14397.56	14338.98	14397.56	14642.78	14973.04	14615.87	14073.45	13735.23	13536.47	13281.64
G 40.0	11653.89	12209.08	11653.89	11364.85	11326.30	11282.53	11133.03	10823.67	10361.48	9974.45
G 45.0	5703.31	5757.57	5703.31	5566.40	5437.10	5661.09	5669.82	5415.56	5349.49	4967.89
G 50.0	3389.72	3413.81	3389.72	3344.44	3305.86	3297.51	3244.89	3161.80	3112.46	2859.03
G 55.0	2059.54	2124.46	2059.54	2065.99	2106.91	2078.65	2035.35	1997.09	1883.51	1524.78
G 60.0	1364.47	1337.44	1364.47	1374.48	1350.19	1289.76	1249.57	1199.05	1037.63	791.75
G 65.0	1059.17	1062.17	1059.17	1043.23	999.97	954.00	906.03	813.06	632.65	475.12
G 70.0	933.67	951.62	933.67	911.30	878.49	829.24	763.62	680.82	581.68	482.79
G 75.0	1129.78	1153.65	1129.78	1099.57	1051.84	976.57	886.80	784.72	661.48	530.36
G 80.0	1548.87	1593.95	1548.87	1498.00	1420.14	1293.33	1151.77	995.69	799.56	624.54
G 85.0	2490.33	2569.07	2490.33	2411.89	2289.72	2070.73	1837.07	1618.24	1372.32	1119.81
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

**Luminaire**  
 Code PX-0273-INO  
 Name Projector HUBBLE 50W GU10  
**Measur.**  
 Code PX-0273-INO  
 Name Projector HUBBLE 50W GU10

Luminaire Flux	223.94 lm	Luminaire Power	50.00 W	Efficacy	4.48 lm/W	Efficiency	74.65%
Lamps Flux	300.00 lm	Maximum value	1395.33 cd/klm	Position	C=0.00 G=0.00	CG	Sym. on planes 270-90

**PERCENTAGE ISOCANDLES**

Projection: Equal Area SLI 11.7 Tight Tilting Angle:0°

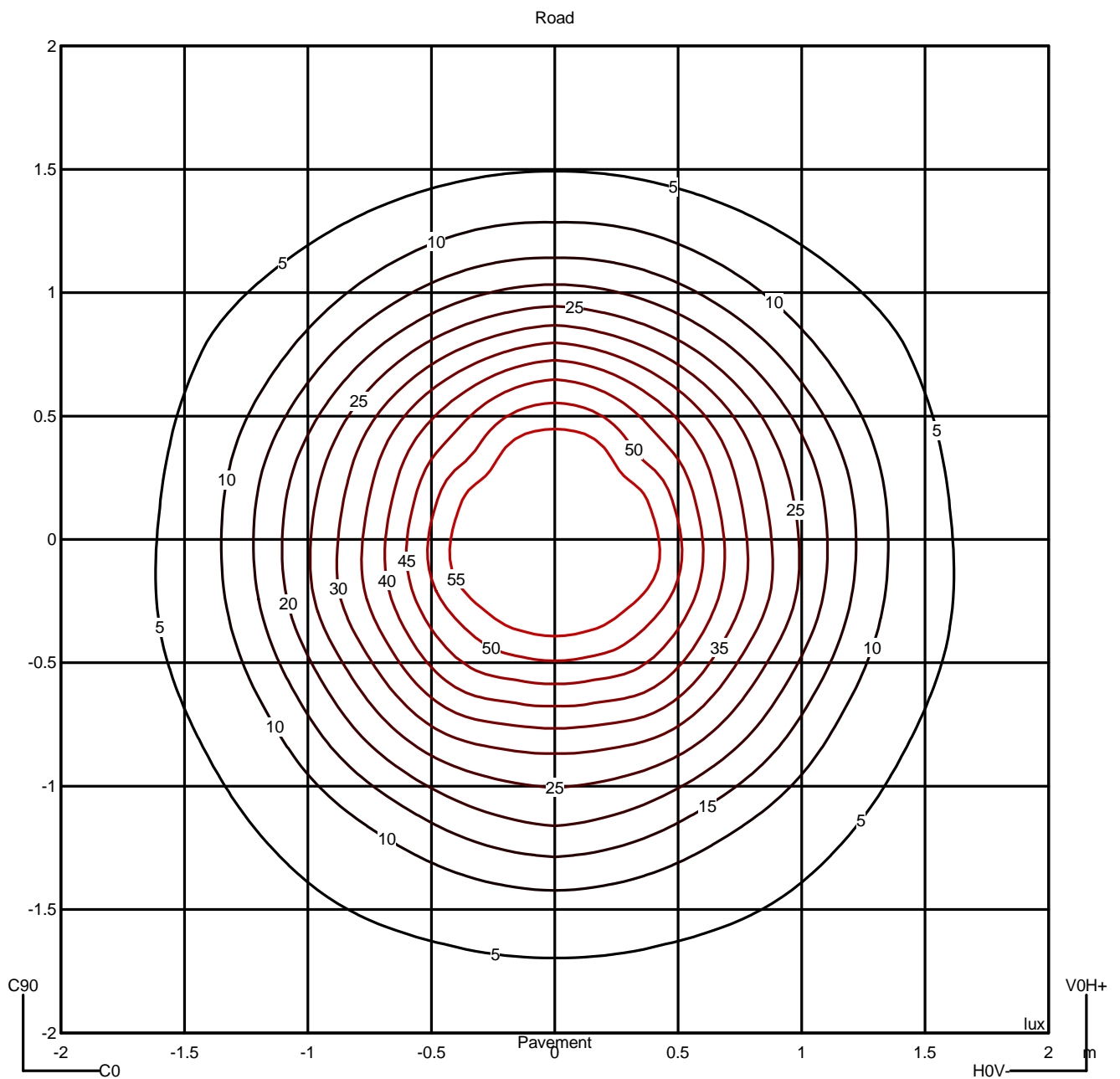


**Luminaire**  
 Code PX-0273-INO  
 Name Projector HUBBLE 50W GU10  
**Measur.**  
 Code PX-0273-INO  
 Name Projector HUBBLE 50W GU10

Luminaire Flux	223.94 lm	Luminaire Power	50.00 W	Efficacy	4.48 lm/W	Efficiency	74.65%
Lamps Flux	300.00 lm	Maximum value	1395.33 cd/klm	Position	C=0.00 G=0.00	CG	Sym. on planes 270-90

Isolux (Floor)

Luminaire position X=0.00m Y=0.00m Z=2.50m



**Luminaire**

Code PX-0273-INO  
 Name Projector HUBBLE 50W GU10

**Measur.**

Code PX-0273-INO  
 Name Projector HUBBLE 50W GU10

Luminaire Flux	223.94 lm	Luminaire Power	50.00 W	Efficacy	4.48 lm/W	Efficiency	74.65%
Lamps Flux	300.00 lm	Maximum value	1395.33 cd/klm	Position	C=0.00 G=0.00	CG	Sym. on planes 270-90

Average Luminance [cd/m <sup>2</sup> ]										
0.0°	45°	50°	55°	60°	65°	70°	75°	80°	85°	---
90.0°	855	2186	1038	537	382	388	402	489	899	---
		138	98	37	43	82	165	338	857	---

Flush mounted or longitudinal view												
		Illumination(lx)										
A	A	2000	1000	750	500		<300					1.15
B	1		2000	1500	1000	750	500	<300				1.5
C					2000		1000	500	<300			1.85
D	2						2000	1000	500	<300		2.2
E	3							2000	1000	500	<300	2.55

