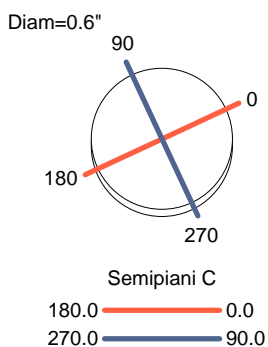


Luminaire

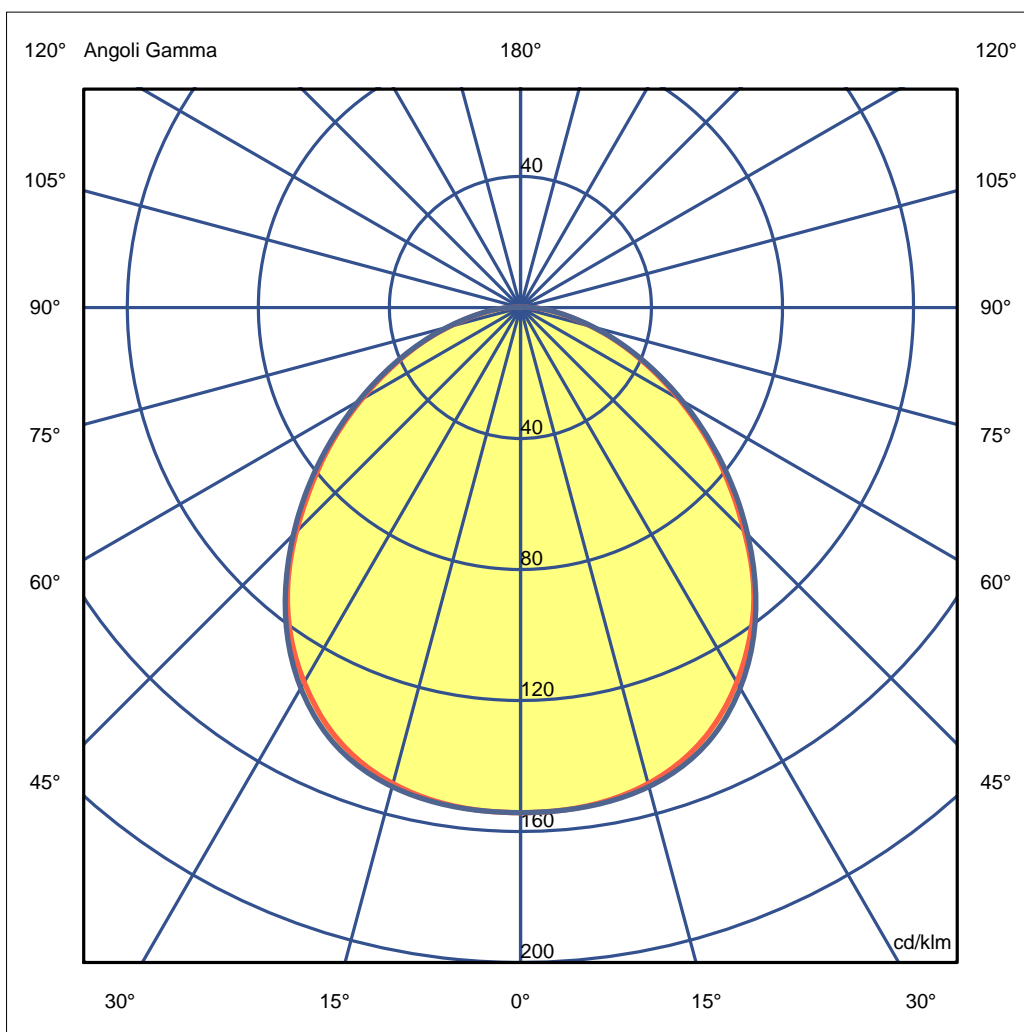
Code PRP FWS 51
Name Projecteur 165 fluo 23W
Measurem.
Code p1112018
Name Projecteur 165 fluo 23W

Luminaire Flux	654.20 lm	Luminaire Power	23.00 W	Efficacy	28.44 lm/W	Efficiency	41.67%
Lamps Flux	1570.00 lm	Maximum value	154.24 cd/klm	Position	C=0.00 G=0.00	CG Double Symmetrical	
Round Luminaire		Diam.	175 mm	Height	170 mm		
Round Luminous Area		Diam.	137 mm	Height	0 mm		
Horizontal Luminous Area		0.014741 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°		0.003566 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		27-01-2000		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1570.00 lm	
Operator				Source Voltage [V]		120.00 V	
Temperature		25.00 °C		Source current [A]			
Humidity		60.00 %		Photocell			
Notes							

Line		Code		Luminaire Lamps		Flux [lm]	Pow. [W]	Q.ty
		Fluo Philips Tornado E27		Name		1570.00	23.00	1
				Fluo Philips Tornado E27				
C.I.E.	51 81 96 99 42			D DIN 5040		A41		
F UTE	0.41 D			B NBN		BZ 4		



ULOR 0.22 %
DLOR 41.44 %
RN 0.54 %



Luminaire

Code PRP FWS 51
Name Projecteur 165 fluo 23W

Measurem.

Code p1112018
Name Projecteur 165 fluo 23W

Luminaire Flux	654.20 lm	Luminaire Power	23.00 W	Efficacy	28.44 lm/W	Efficiency	41.67%
Lamps Flux	1570.00 lm	Maximum value	154.24 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Luminous Intensity Table cd/klm Table 1/1

	C 0.00	C 15.00	C 30.00	C 45.00	C 60.00	C 75.00	C 90.00
G 0.0	154.24	154.24	154.24	154.24	154.24	154.24	154.24
G 5.0	153.97	154.02	153.94	153.98	154.05	154.18	154.00
G 10.0	152.85	153.06	153.02	153.01	153.26	153.49	153.26
G 15.0	150.45	150.74	150.91	150.98	151.32	151.56	151.43
G 20.0	146.46	146.70	147.02	147.28	147.76	147.99	148.02
G 25.0	140.33	140.69	141.11	141.33	141.81	142.07	142.33
G 30.0	132.08	132.58	132.88	133.15	133.79	133.98	134.10
G 35.0	122.21	122.15	122.63	122.83	123.40	123.64	123.85
G 40.0	110.66	110.27	110.40	110.67	111.19	111.24	111.46
G 45.0	96.60	96.95	97.20	97.38	98.09	98.12	98.11
G 50.0	82.69	82.97	83.13	83.61	84.11	84.10	84.24
G 55.0	69.27	69.27	69.38	69.71	70.16	70.23	70.36
G 60.0	55.96	56.22	56.36	56.56	56.93	57.08	57.03
G 65.0	43.65	43.79	43.90	44.15	44.45	44.67	44.58
G 70.0	32.76	32.59	32.44	32.78	32.95	33.05	33.28
G 75.0	22.51	22.56	22.39	22.55	22.85	23.09	23.07
G 80.0	14.16	14.15	14.01	14.25	14.41	14.63	14.65
G 85.0	7.93	7.87	7.83	7.98	8.04	8.25	8.30
G 90.0	3.62	3.55	3.44	3.48	3.69	3.79	3.77
G 95.0	0.75	0.66	0.59	0.69	0.74	0.82	0.72
G100.0	0.09	0.09	0.09	0.08	0.08	0.09	0.09
G105.0	0.09	0.10	0.10	0.09	0.10	0.10	0.10
G110.0	0.11	0.11	0.11	0.11	0.11	0.11	0.11
G115.0	0.12	0.12	0.13	0.12	0.13	0.13	0.13
G120.0	0.14	0.14	0.14	0.14	0.14	0.14	0.14
G125.0	0.16	0.16	0.16	0.16	0.16	0.16	0.16
G130.0	0.17	0.17	0.17	0.17	0.17	0.18	0.18
G135.0	0.19	0.19	0.19	0.19	0.19	0.19	0.20
G140.0	0.20	0.20	0.20	0.20	0.20	0.21	0.21
G145.0	0.21	0.22	0.21	0.21	0.22	0.22	0.22
G150.0	0.23	0.23	0.22	0.23	0.22	0.23	0.23
G155.0	0.23	0.23	0.23	0.23	0.23	0.24	0.24
G160.0	0.23	0.23	0.24	0.23	0.23	0.24	0.24
G165.0	0.24	0.24	0.24	0.24	0.24	0.24	0.24
G170.0	0.24	0.24	0.24	0.24	0.24	0.24	0.24
G175.0	0.24	0.24	0.24	0.24	0.24	0.24	0.24
G180.0	0.24	0.24	0.24	0.23	0.23	0.23	0.23