

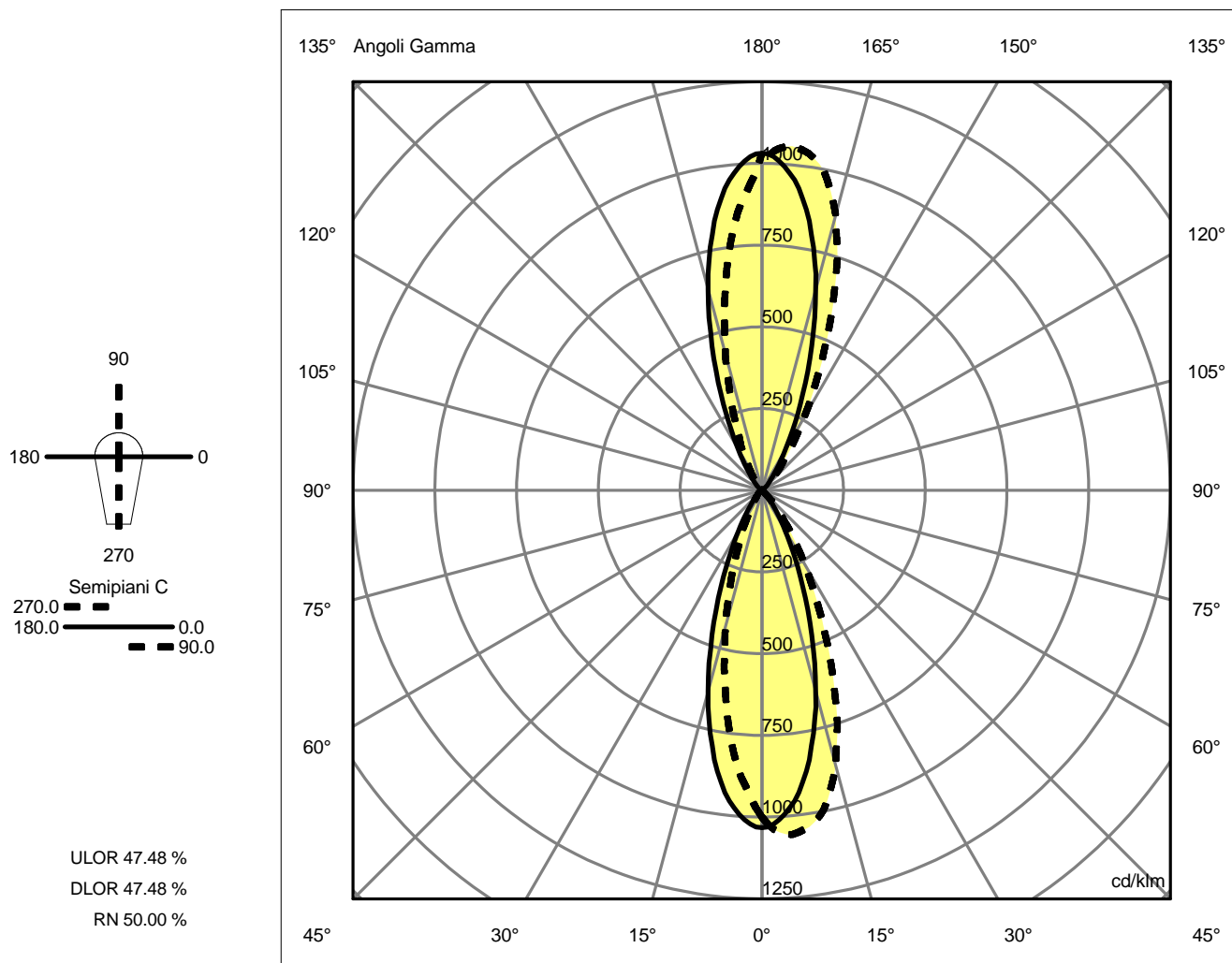
Luminaire

Code 1373010A
Name CADMO PARETE LED 14W BIANCO/NERO

Measurerm.

Code FTS1601288
Name CADMO PARETE LED 14W BIANCO/NERO

Luminaire Flux	902.04 lm	Luminaire Power	14.26 W	Efficacy	63.26 lm/W	Efficiency	94.95%
Lamps Flux	950.00 lm	Maximum value	1057.42 cd/klm	Position	C=90.00 G=5.00	CG	Sym. on planes 270-90
Round Luminaire		Diam.	130 mm	Height	540 mm		
Round Luminous Area		Diam.	130 mm	Height	0 mm		
Horizontal Luminous Area		0.013273 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°		0.003211 m2	
Coordinate system		CG Roads		Symmetry Type		Sym. on planes 270-90	
Date		12-04-2016		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		950.00 lm	
L11 7,5W GU10 230V							
C.I.E.	95 99 100 50 95			D DIN 5040		C61	



Luminaire

Code 1373010A
Name CADMO PARETE LED 14W BIANCO/NERO

Measurerm.

Code FTS1601288
Name CADMO PARETE LED 14W BIANCO/NERO

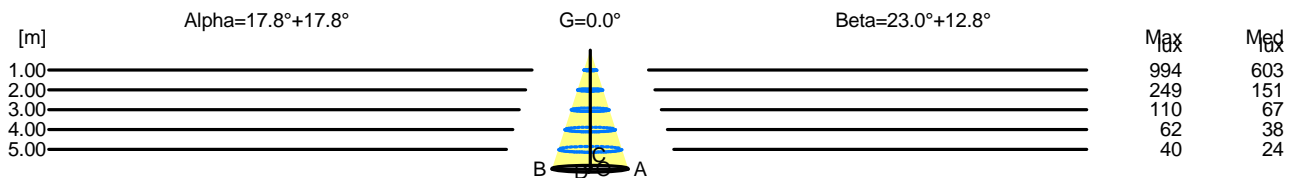
Luminaire Flux	902.04 lm	Luminaire Power	14.26 W	Efficacy	63.26 lm/W	Efficiency	94.95%
Lamps Flux	950.00 lm	Maximum value	1057.42 cd/klm	Position	C=90.00 G=5.00	CG Sym. on planes 270-90	
Round Luminaire		Diam.	130 mm	Height	540 mm		
Round Luminous Area		Diam.	130 mm	Height	0 mm		
Horizontal Luminous Area		0.013273 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°		0.003211 m2	
Coordinate system		CG Roads		Symmetry Type		Sym. on planes 270-90	
Date		12-04-2016		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		950.00 lm	
L11 7,5W GU10 230V							
C.I.E.	95 99 100 50 95			D DIN 5040		C61	

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	0.32	0.64	0.96	1.29	1.61	OC	0.42	0.85	1.27	1.70	2.12
OB	0.32	0.64	0.96	1.29	1.61	OD	0.23	0.45	0.68	0.91	1.14

Luminous Intensities [cd/klm]

	0	5	15	25	35	45	55	65	75	85
OA	979.98	925.80	604.38	247.35	71.84	23.38	3.83	1.85	1.28	0.51
OB	979.98	925.80	604.38	247.35	71.84	23.38	3.83	1.85	1.28	0.51
OC	949.65	1004.54	830.32	412.08	138.30	18.25	0.86	0.53	0.21	0.19
OD	949.65	809.47	408.07	142.50	38.17	16.54	10.69	6.63	3.36	2.84



H[m]	D[m]	Max lux	Med lux	Alpha=17.8°+17.8°	G=0.0
1.00	0.64	994	603		
2.00	1.29	249	151		
3.00	1.93	110	67		
4.00	2.57	62	38		
5.00	3.21	40	24		

H[m]	D[m]	Max lux	Med lux	Beta=12.8°+23.0°	G=0.0
1.00	0.65	994	603		
2.00	1.30	249	151		
3.00	1.96	110	67		
4.00	2.61	62	38		
5.00	3.26	40	24		