

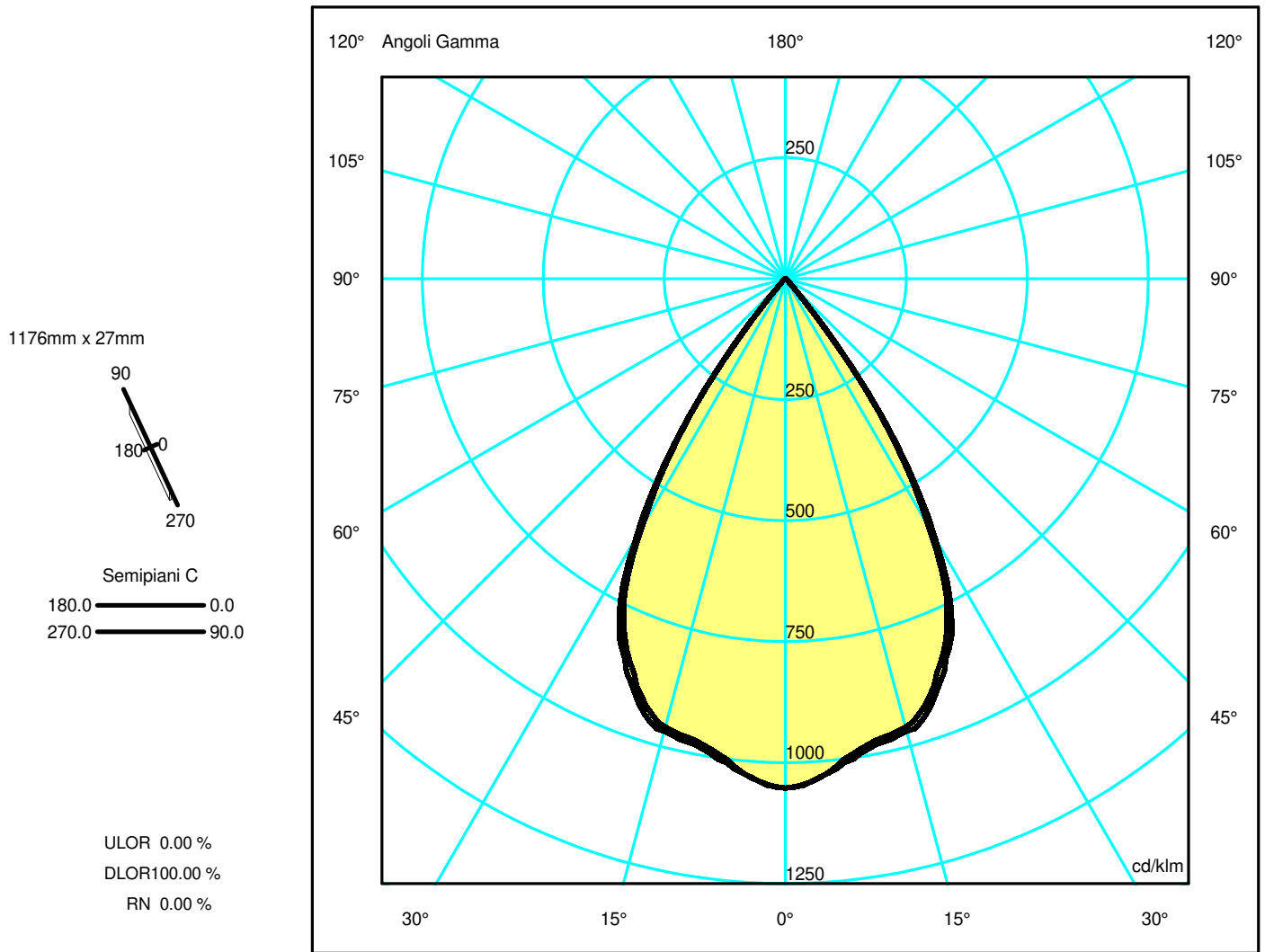
Luminaire

Code AQ23404
Name A.24 INC.MOD.SHARP 2700K XF 1176mm BLK

Measurerm.

Code FTS1802245-A
Name A.24 INC.MOD.SHARP 2700K XF 1176mm BLK

Luminaire Flux	1718 lm	Luminaire Power	22.0 W	Efficacy	78.113 lm/W	Efficiency	100.00%
Source Flux	1718 lm	Maximum value	1052.56 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Rectangular Luminaire	Length	1176 mm	Width	27 mm	Height	55 mm	
Rectangular Luminous Area	Length	258 mm	Width	12 mm	Height	0 mm	
Horizontal Luminous Area	0.003096 m2	Emitting area on Plane 180°	0.000000 m2	Emitting area on Plane 270°	0.000000 m2	Emitting area on Plane 90°	0.000749 m2
Coordinate system	CG	Symmetry Type	Double Symmetrical	Date	17-11-2021	Maximum Gamma Angle	180
Measurement Distance	0.00	Measurement Flux	1718 lm	LED Flux=1986lm LED Power=20W Eff=87% EfcLed=99lm/W EfcLum=78lm/W CCT=2700K Ra=90 R9=50 SDCM=3 L70(6K)=272160h			
C.I.E.	98 100 100 100 100	D DIN 5040	A60				
F UTE	--	B NBN	BZ 1				



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Rectangular Luminous Area		Length	258 mm	Width	12 mm	Height	0 mm
Horizontal Luminous Area		0.003096 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°		0.000749 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		17-11-2021		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1718 lm	

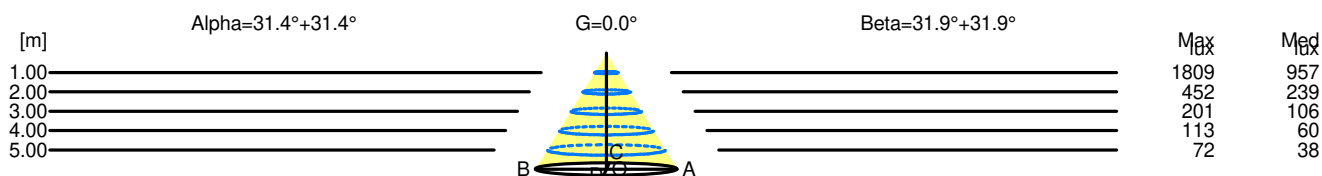
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C.I.E.	98	100	100	100	100	D DIN 5040	A60
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Width at 50.00 % of Max Intensity

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	0.61	1.22	1.83	2.44	3.05	OC	0.62	1.24	1.87	2.49	3.11
OB	0.61	1.22	1.83	2.44	3.05	OD	0.62	1.24	1.87	2.49	3.11

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1808.81	1759.54	1647.43	1359.50	582.70	22.21	4.68	1.25	0.00	0.00
OB	1808.81	1759.54	1647.43	1359.50	582.70	22.21	4.68	1.25	0.00	0.00
OC	1808.81	1761.69	1662.81	1397.57	605.87	21.57	4.64	1.32	0.00	0.00
OD	1808.81	1761.69	1662.81	1397.57	605.87	21.57	4.64	1.32	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=31.4°+31.4°	G=0.0
1.00	1.22	1809	957		
2.00	2.44	452	239		
3.00	3.66	201	106		
4.00	4.88	113	60		
5.00	6.10	72	38		

H[m]	D[m]	Max lux	Med lux	Beta=31.9°+31.9°	G=0.0
1.00	1.24	1809	957		
2.00	2.49	452	239		
3.00	3.73	201	106		
4.00	4.98	113	60		
5.00	6.22	72	38		