

**Luminaire**

Code 4261-W  
 Name PLAFON AURA LED 22W 2160LM 3000K 120°

**Measurerm.**

Code 98/2019  
 Name PLAFON AURA LED 22W 2160LM 3000K 120°

Luminaire Flux	1241.71 lm	Luminaire Power	22.00 W	Efficacy	56.44 lm/W	Efficiency	57.49%
Sources Flux	2160.00 lm	Maximum value	248.00 cd	Position	C=0.00 G=5.00	CG	Rotosymmetrical
Rectangular Luminaire		Length	250 mm	Width	1 mm	Height	50 mm
Rectangular Luminous Area		Length	250 mm	Width	1 mm	Height	50 mm
Horizontal Luminous Area		0.000250 m2		Emitting area on Plane 180°		0.012500 m2	
Emitting area on Plane 0°		0.012500 m2		Emitting area on Plane 270°		0.000050 m2	
Emitting area on Plane 90°		0.000050 m2		Glare area at 76°		0.012189 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		19-03-2019		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		2160.00 lm	
Operator				Rated Voltage			
Temperature		25.00 °C		Rated Current			
Humidity		60.00 %		Photocell			
Notes							

**Luminaire Sources**

Line	Code	Name	Flux [lm]	Pow. [W]	Q.ty
	4261-W	LED 22W 2160LM 3000K IRC>80 SDMC<5 BZ6	2160	22.00	1
C.I.E.	37 66 87 81 57	D DIN 5040	B21		
F UTE	0.46 H + 0.11 T	B NBN	BZ 6		

250mm x 1mm



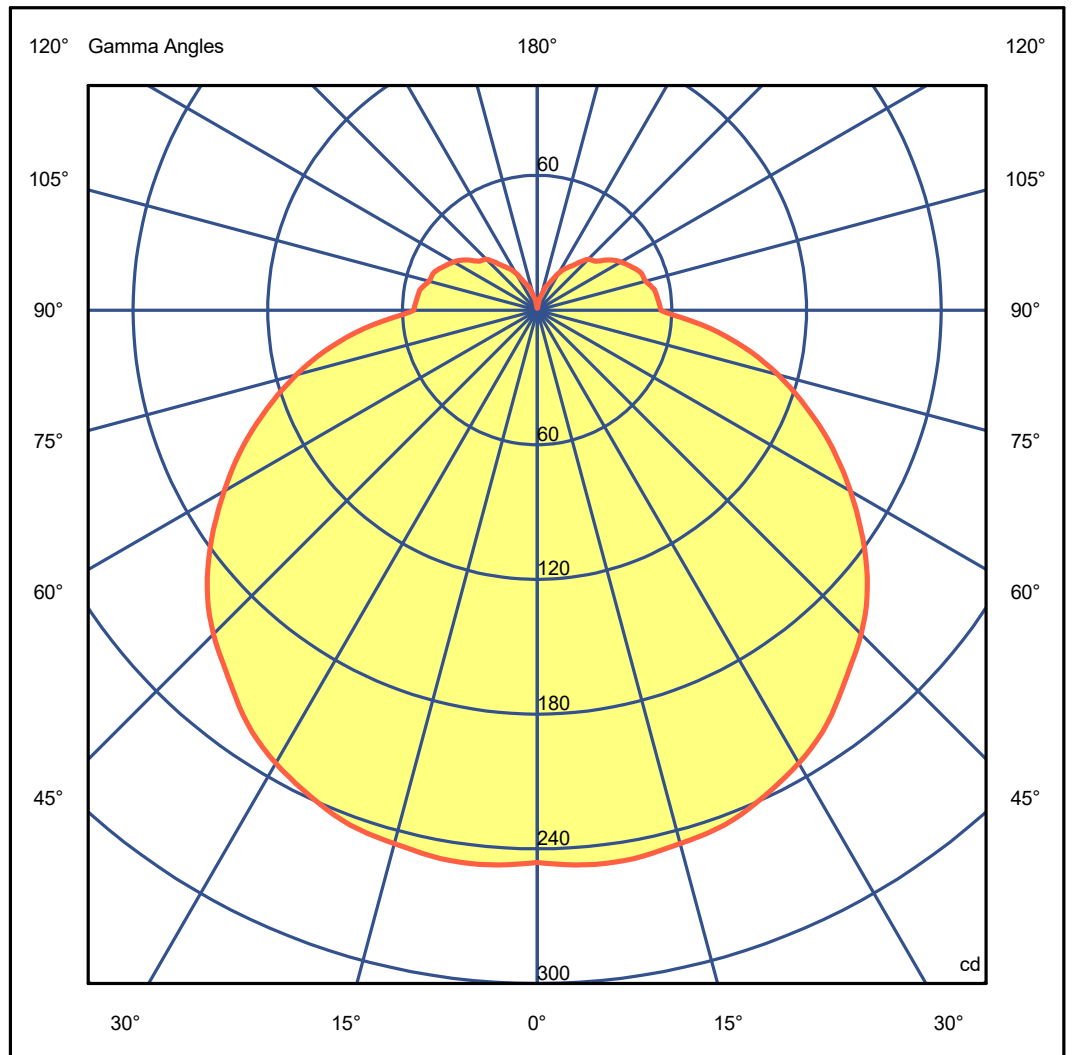
C Halfplanes

180.0 — 0.0

ULOR 11.15 %

DLOR 46.34 %

RN 19.39 %



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

C 0.00	
G 0.0	246.00
G 5.0	248.00
G 10.0	248.00
G 15.0	246.00
G 20.0	244.00
G 25.0	239.00
G 30.0	233.00
G 35.0	225.00
G 40.0	214.00
G 45.0	204.00
G 50.0	192.00
G 55.0	177.00
G 60.0	161.00
G 65.0	145.00
G 70.0	128.00
G 75.0	111.00
G 80.0	93.00
G 85.0	73.00
G 90.0	55.00
G 95.0	54.00
G100.0	53.00
G105.0	50.00
G110.0	49.00
G115.0	46.00
G120.0	43.00
G125.0	39.00
G130.0	34.00
G135.0	32.00
G140.0	27.00
G145.0	23.00
G150.0	19.00
G155.0	14.00
G160.0	11.00
G165.0	7.00
G170.0	4.00
G175.0	1.00
G180.0	1.00