

## Luminaire

Code T085430  
Name PROVOCA TESTA LED 3000K grigio antracite

## Measurem.

Code FTS1603538  
Name PROVOCA TESTA LED 3000K grigio antracite

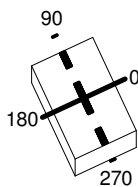
Luminaire Flux	1502.63 lm	Luminaire Power	23.00 W	Efficacy	65.33 lm/W	Efficiency	100.00%
Lamps Flux	1502.63 lm	Maximum value	441.31 cd/klm	Position	C=30.00 G=42.00	CG	Asymmetrical
Rectangular Luminaire		Length	350 mm	Width	230 mm	Height	50 mm
Rectangular Luminous Area		Length	225 mm	Width	118 mm	Height	0 mm
Horizontal Luminous Area			0.026550 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°			0.006423 m2
Coordinate system		CG		Symmetry Type		Asymmetrical	
Date		08-04-2014		Maximum Gamma Angle		90	
Measurement Distance		0.00		Measurement Flux		1502.63 lm	

LED Flux=1926,37lm LED Power=21W Eff=78% EfcLed=92lm/W EfcLum=65lm/W Ra=80 SDCM=4 L70(6K)=35600

C.I.E. 45 79 96 100 100  
F UTE 1.00 E

D DIN 5040  
B NBN  
A30  
BZ 5 / 3 / BZ 4

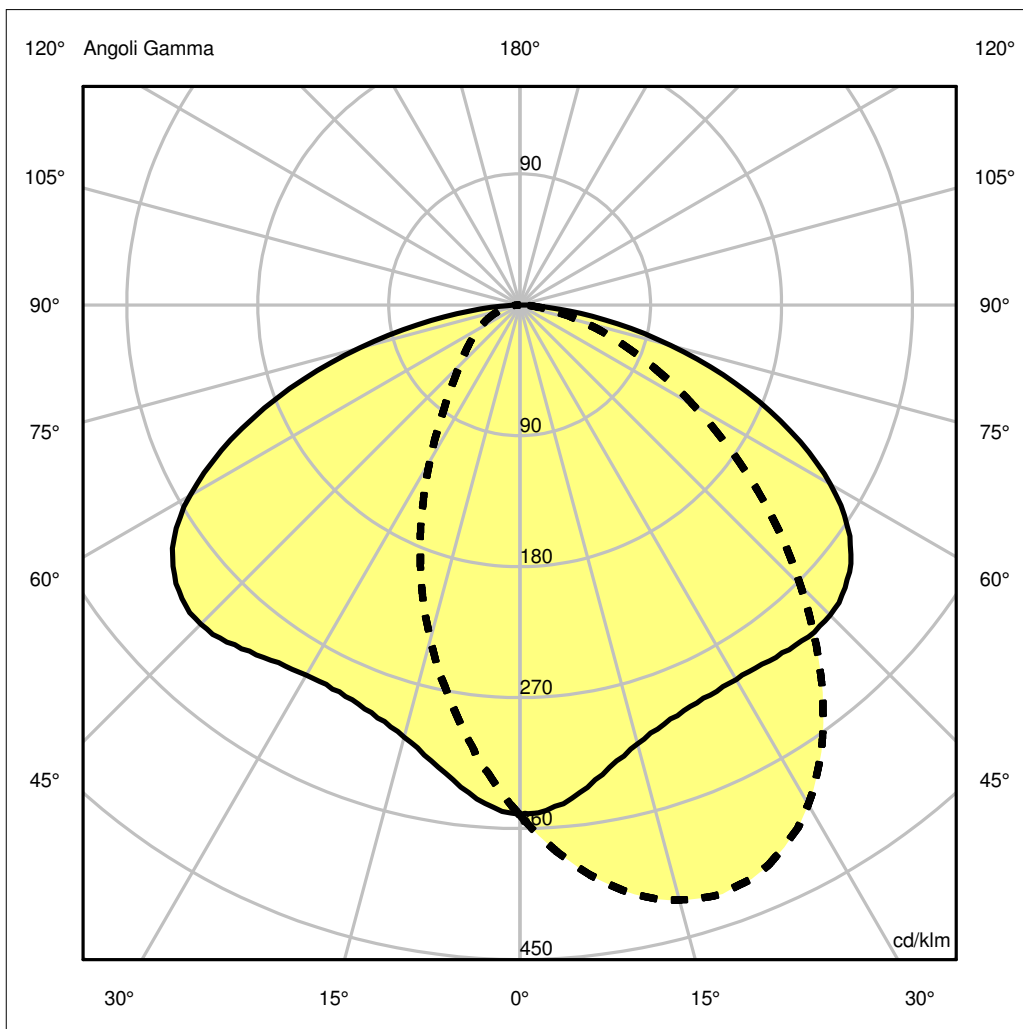
350mm x 230mm



Semipiani C

180.0 ——— 0.0  
270.0 - - - - - 90.0

ULOR 0.00 %  
DLOR 100.00 %  
RN 0.00 %



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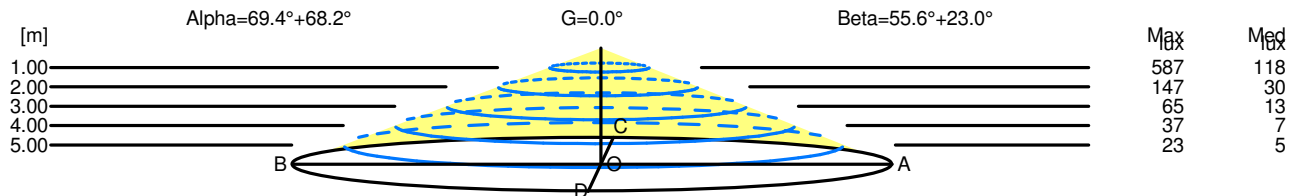
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C.I.E.	45 79 96 100 100	D DIN 5040	A30
F UTE	1.00 E	B NBN	BZ 5 / 3 / BZ 4

### 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	2.51	5.01	7.52	10.02	12.53	OC	1.46	2.92	4.38	5.84	7.30
OB	2.66	5.31	7.97	10.62	13.28	OD	0.42	0.85	1.27	1.70	2.12

	Luminous Intensities [ cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	525.94	517.06	469.24	448.10	449.06	453.13	416.14	308.51	161.22	30.75
OB	525.94	512.25	462.27	440.89	448.10	466.12	438.00	329.41	171.32	30.03
OC	527.14	575.43	636.46	627.82	545.16	410.37	271.50	152.32	66.31	10.33
OD	527.14	476.44	357.76	239.55	140.55	87.22	59.10	38.20	19.22	3.60



H[m]	D[m]	Max lux	Med lux	Alpha=69.4°+68.2°	G=0.0
1.00	5.16	587	118		
2.00	10.32	147	30		
3.00	15.48	65	13		
4.00	20.64	37	7		
5.00	25.81	23	5		

H[m]	D[m]	Max lux	Med lux	Beta=23.0°+55.6°	G=0.0
1.00	1.88	587	118		
2.00	3.77	147	30		
3.00	5.65	65	13		
4.00	7.54	37	7		
5.00	9.42	23	5		