

Luminaire

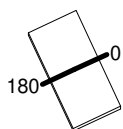
Code 1075N10A_INDIRETTA
Name ALE.01 - 4000K DALI BROWN_INDIRETTA

Measur.

Code FTS2500018
Name ALE.01 - 4000K DALI BROWN_INDIRETTA

Luminaire Flux	4475 lm	Luminaire Power	32.0 W	Efficacy	139.844 lm/W	Efficiency	100.00%
Source Flux	4475 lm	Maximum value	379.35 cd/klm	Position	C=0.00 G=179.00	CG	Rotosymmetrical
Rectangular Luminaire		Length	1150 mm	Width	572 mm	Height	30 mm
Rectangular Luminous Area		Length	365 mm	Width	365 mm	Height	0 mm
Horizontal Luminous Area		0.133225 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°		0.032230 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		11-02-2025		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		4475 lm	
LED Flux=4889lm LED Power=27W Eff=92% EfcLed=179lm/W EfcLum=140lm/W CCT=4000K Ra=90 R9=50 SDCM=3 L70(17k)=102000h							
C.I.E.	0 0 0 0 100			D DIN 5040	--		
F UTE	1.00 T			B NBN	BZ 10		

1150mm x 572mm



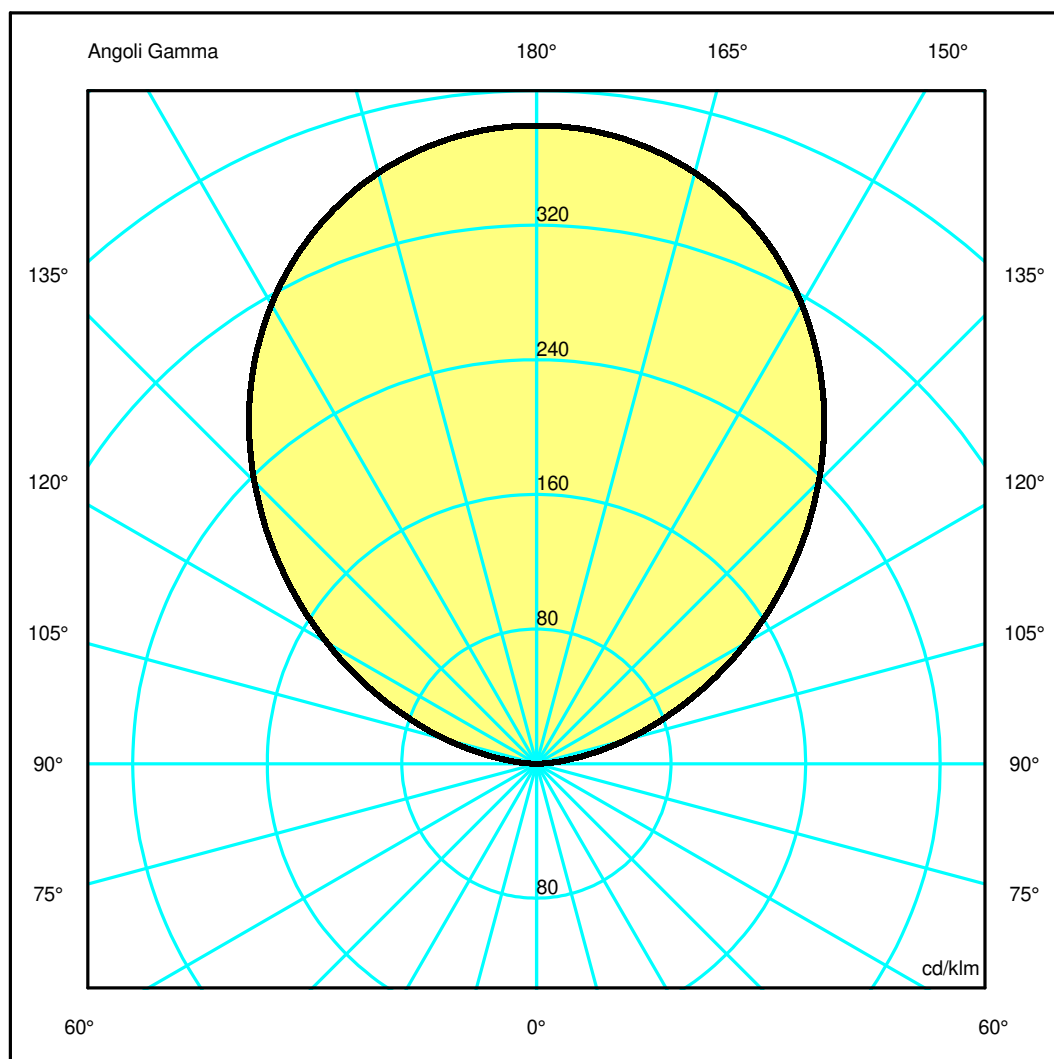
Semipiani C

180.0 — 0.0

ULOR 99.99 %

DLOR 0.01 %

RN 99.99 %



Luminaire

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Measurem.

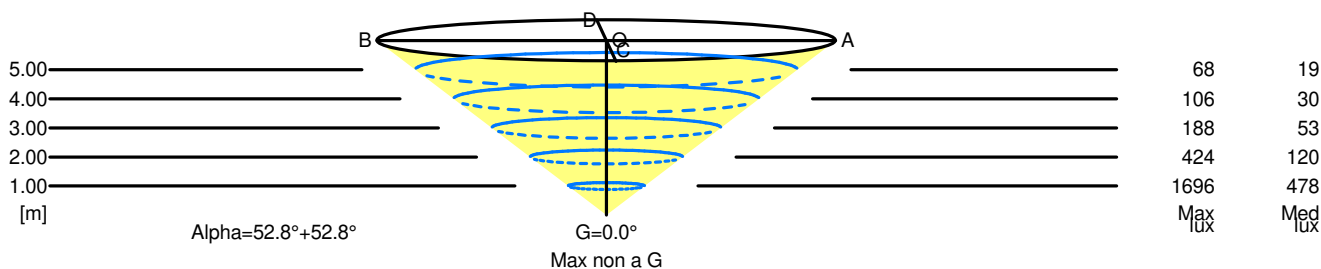
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Width at 50.00 % of Max Intensity

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	1.32	2.63	3.95	5.26	6.58	OC	1.32	2.63	3.95	5.26	6.58
OB	1.32	2.63	3.95	5.26	6.58	OD	1.32	2.63	3.95	5.26	6.58

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	1696.33	1690.04	1626.77	1498.79	1307.22	1061.50	785.69	505.11	248.65	50.35
OB	1696.33	1690.04	1626.77	1498.79	1307.22	1061.50	785.69	505.11	248.65	50.35
OC	1696.33	1690.04	1626.77	1498.79	1307.22	1061.50	785.69	505.11	248.65	50.35
OD	1696.33	1690.04	1626.77	1498.79	1307.22	1061.50	785.69	505.11	248.65	50.35



5.00	13.16	68	19							
4.00	10.53	106	30							
3.00	7.89	188	53							
2.00	5.26	424	120							
1.00	2.63	1696	478							
H[m]	D[m]	Max lux	Med lux	Alpha=52.8°+52.8°	Max non a G	G=0.0°				