

Luminaire

Code 2063010APP
Name RIPPLE S CLUSTER (3) APP

Measurerm.

Code FTS2001262-A
Name RIPPLE S CLUSTER (3) APP

Luminaire Flux	5806 lm	Luminaire Power	89.0 W	Efficacy	65.231 lm/W	Efficiency	100.00%
Source Flux	5806 lm	Maximum value	353.72 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Rectangular Luminaire		Length	1530 mm	Width	1350 mm	Height	30 mm
Rectangular Luminous Area		Length	1500 mm	Width	1320 mm	Height	0 mm
Horizontal Luminous Area		1.980000 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°		0.479005 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		18-02-2022		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		5806 lm	

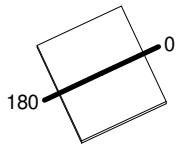
LED Flux=11524lm LED Power=83W Eff=50% EfcLed=139lm/W EfcLum=65lm/W CCT=3000K Ra=90 R9=50 SDCM=2 L70(6K)=50000h

C.I.E. 47 79 96 100 100
F UTE 1.00 E

D DIN 5040
B NBN

A30
BZ 5 / 0.8 / BZ 4

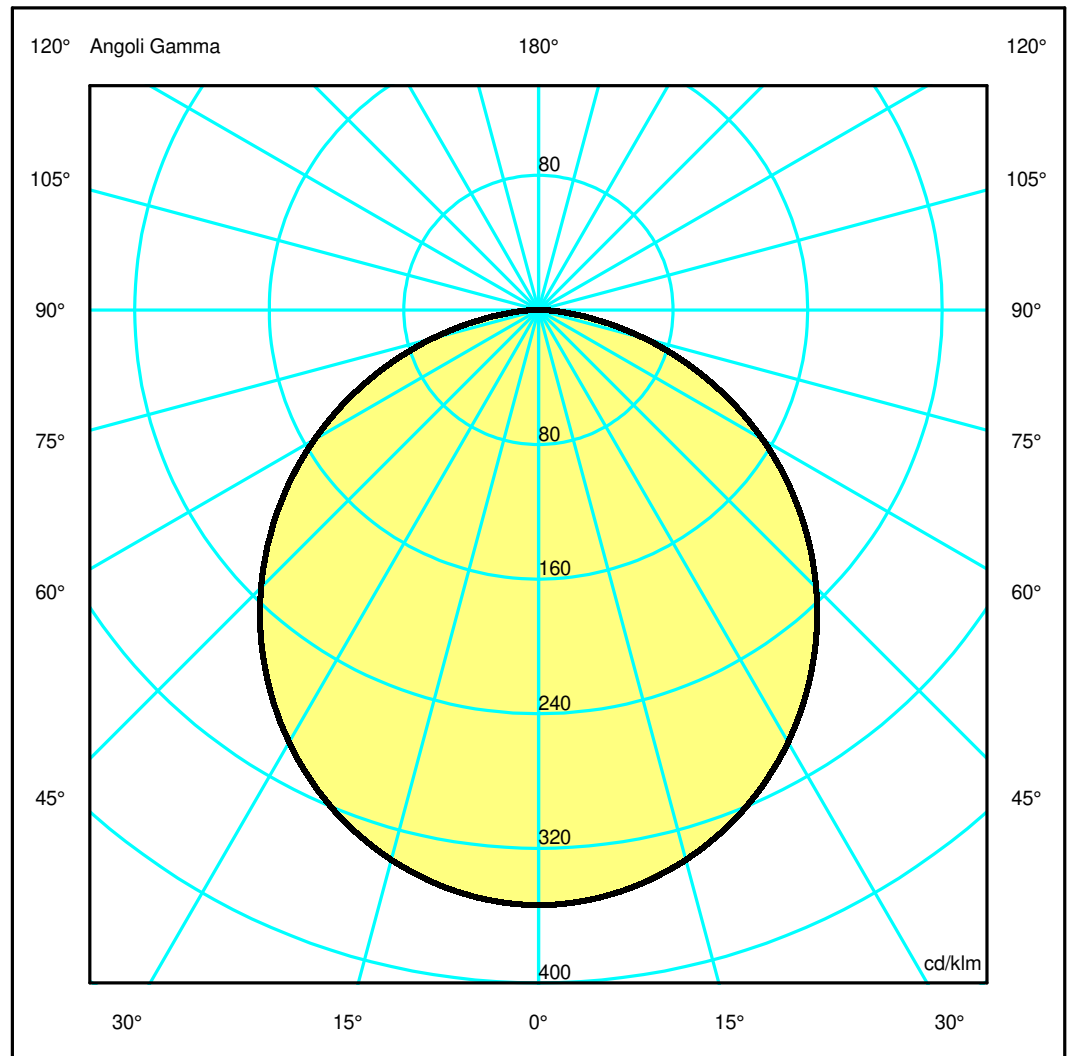
1530mm x 1350mm



Semipiani C

180.0 ——— 0.0

ULOR 0.01 %
DLOR 99.99 %
RN 0.01 %



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Measurum.

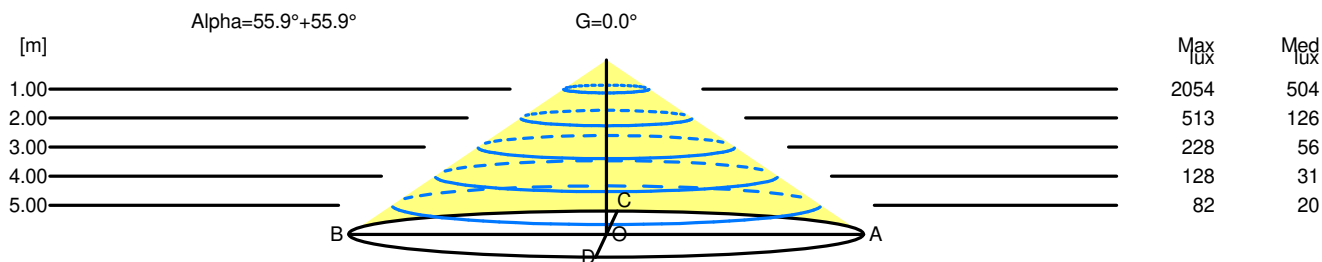
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Coordinate system	CG	Symmetry Type		Maximum Gamma Angle		Rotosymmetrical	
Date	18-02-2022	Measurement Flux				180	
Measurement Distance	0.00					5806 lm	
LED Flux=11524lm LED Power=83W Eff=50% EfcLed=139lm/W EfcLum=65lm/W CCT=3000K Ra=90 R9=50 SDCM=2 L70(6K)=50000h							
C.I.E.	47 79 96 100 100	D DIN 5040		A30			
F UTE	1.00 E	B NBN		BZ 5 / 0.8 / 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	1.48	2.95	4.43	5.91	7.38	OC	1.48	2.95	4.43	5.91	7.38
OB	1.48	2.95	4.43	5.91	7.38	OD	1.48	2.95	4.43	5.91	7.38

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	2053.52	2042.11	1963.99	1818.19	1611.63	1354.56	1055.31	724.30	379.47	87.15
OB	2053.52	2042.11	1963.99	1818.19	1611.63	1354.56	1055.31	724.30	379.47	87.15
OC	2053.52	2042.11	1963.99	1818.19	1611.63	1354.56	1055.31	724.30	379.47	87.15
OD	2053.52	2042.11	1963.99	1818.19	1611.63	1354.56	1055.31	724.30	379.47	87.15



H[m]	D[m]	Max lux	Med lux	Alpha=55.9°+55.9°	G=0.0
1.00	2.95	2054	504		
2.00	5.91	513	126		
3.00	8.86	228	56		
4.00	11.81	128	31		
5.00	14.77	82	20		