

## Luminaire

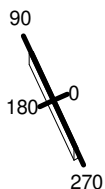
Code CB00601  
Name GOPLE TRACK16 1180 TRK/STRIP BCO

## Measurum.

Code FTS2200161  
Name GOPLE TRACK16 1180 TRK/STRIP BCO

Luminaire Flux	1420 lm	Luminaire Power	16.0 W	Efficacy	88.764 lm/W	Efficiency	100.00%
Source Flux	1420 lm	Maximum value	503.92 cd/klm	Position	C=40.00 G=179.00	CG	Double Symmetrical
Rectangular Luminaire		Length	1180 mm	Width	50 mm	Height	45 mm
Rectangular Luminous Area		Length	588 mm	Width	17 mm	Height	0 mm
Horizontal Luminous Area		0.009996 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°		0.002418 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		01-09-2022		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1420 lm	
LED Flux=2074lm LED Power=14W Eff=68% EfcLed=153lm/W EfcLum=89lm/W CCT=3000K Ra=80 SDCM=2 L70(6K)=116750h							
C.I.E.	0 0 0 0 100			D DIN 5040	--		
F UTE	1.00 T			B NBN	BZ 10		

1180mm x 50mm



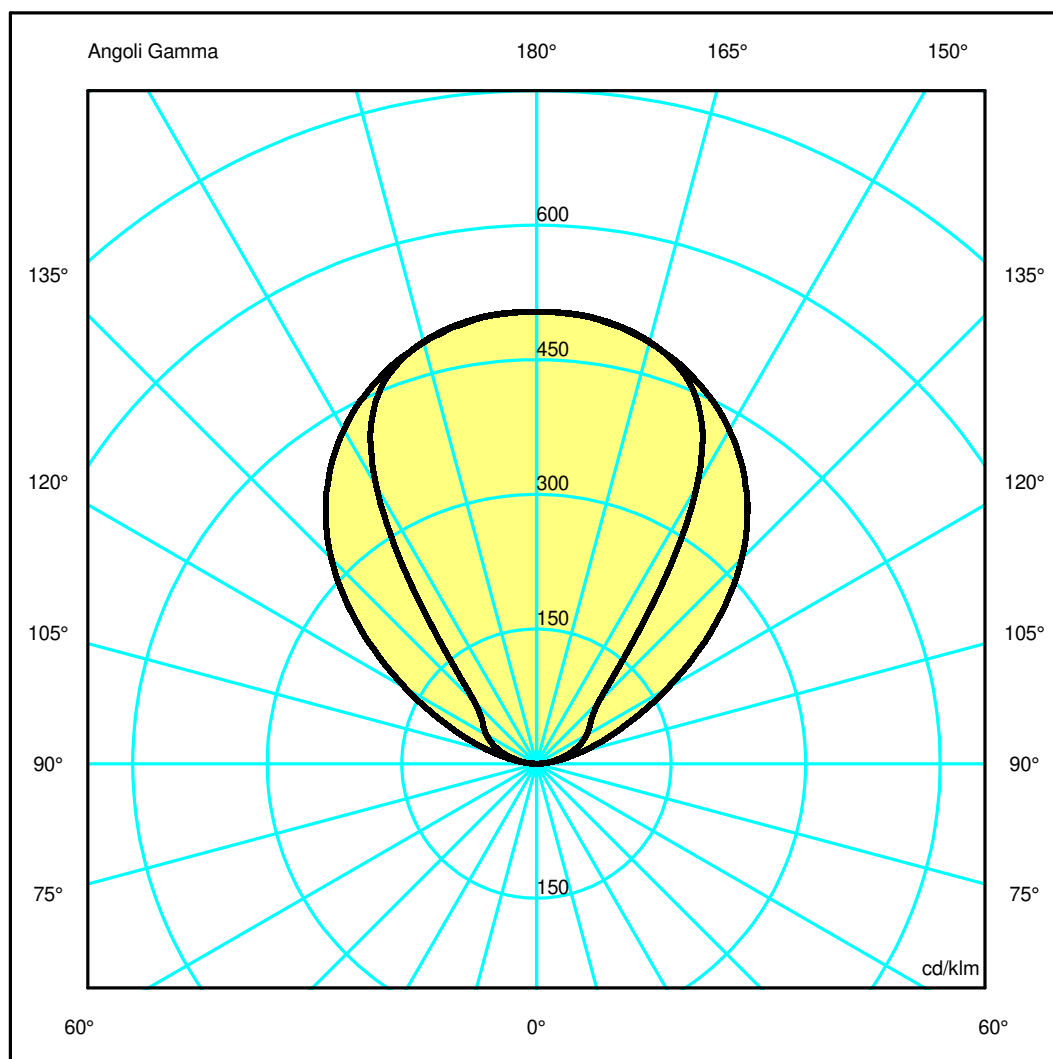
Semipiani C

180.0 — 0.0  
270.0 — 90.0

ULOR 99.99 %

DLOR 0.01 %

RN 99.99 %



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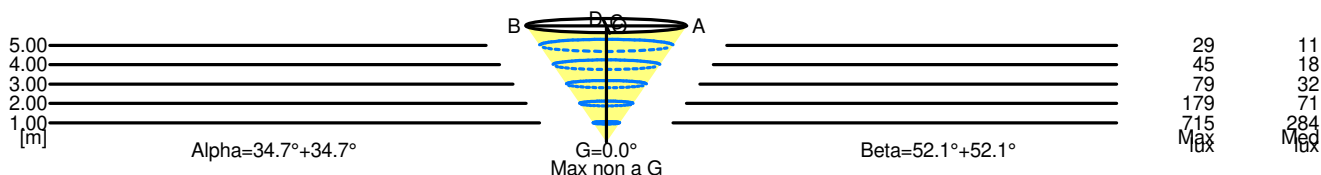
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F UTE	1.00 T	B NBN	BZ 10

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	0.69	1.38	2.07	2.77	3.46	OC	1.28	2.57	3.85	5.13	6.41
OB	0.69	1.38	2.07	2.77	3.46	OD	1.28	2.57	3.85	5.13	6.41

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	715.35	714.41	691.55	612.24	345.99	139.94	102.43	78.64	46.26	14.41
OB	715.35	714.41	691.55	612.24	345.99	139.94	102.43	78.64	46.26	14.41
OC	715.35	713.36	690.21	643.18	569.50	459.21	313.03	172.85	75.82	18.08
OD	715.35	713.36	690.21	643.18	569.50	459.21	313.03	172.85	75.82	18.08



5.00	6.91	29	11	
4.00	5.53	45	18	
3.00	4.15	79	32	
2.00	2.77	179	71	
1.00	1.38	715	284	
H[m]	D[m]	Max lux	Med lux	Alpha=34.7°+34.7° Max non a G G=0.0°

5.00	12.83	29	11	
4.00	10.26	45	18	
3.00	7.70	79	32	
2.00	5.13	179	71	
1.00	2.57	715	284	
H[m]	D[m]	Max lux	Med lux	Beta=52.1°+52.1° Max non a G G=0.0°