

Luminaire

Code CB00704
Name GOPLE TRACK16 1772 TRK/STRIP NRO

Measurum.

Code FTS2200162
Name GOPLE TRACK16 1772 TRK/STRIP NRO

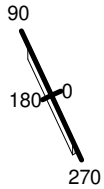
Luminaire Flux	2840 lm	Luminaire Power	32.0 W	Efficacy	88.764 lm/W	Efficiency	100.00%
Source Flux	2840 lm	Maximum value	503.92 cd/klm	Position	C=40.00 G=179.00	CG	Double Symmetrical
Rectangular Luminaire		Length	1772 mm	Width	50 mm	Height	45 mm
Rectangular Luminous Area		Length	1176 mm	Width	17 mm	Height	0 mm
Horizontal Luminous Area		0.019992 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°	0.004837 m2		
Coordinate system		CG		Symmetry Type	Double Symmetrical		
Date		01-09-2022		Maximum Gamma Angle	180		
Measurement Distance		0.00		Measurement Flux	2840 lm		

LED Flux=4147lm LED Power=27W 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
F UTE 1.00 T

D DIN 5040 --
B NBN BZ 10

1772mm x 50mm



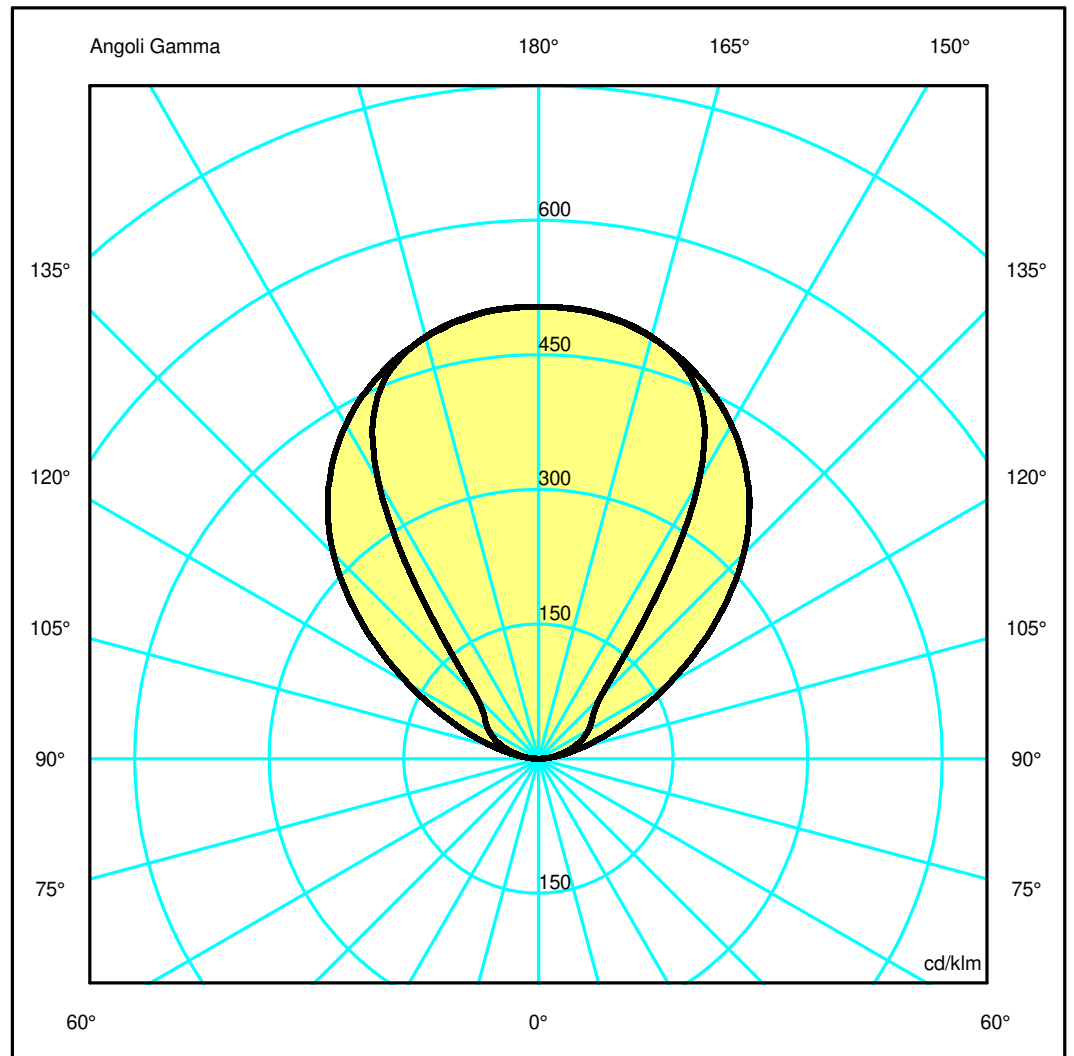
Semipiani C

180.0 — 0.0
270.0 — 90.0

ULOR 99.99 %

DLOR 0.01 %

RN 99.99 %



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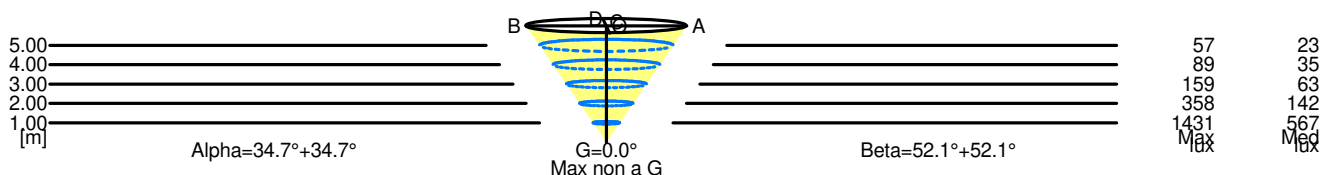
LED Flux=4147lm LED Power=27W Eff=68% EfcLed=153lm/W EfcLum=89lm/W CCT=3000K Ra=80 SDCM=2 L70(6K)=116750h

C.I.E.	0 0 0 0 100	D DIN 5040	--
F UTE	1.00 T	B NBN	BZ 10

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	1430.69	1428.82	1383.10	1224.48	691.99	279.87	204.86	157.28	92.53	28.82
OB	1430.69	1428.82	1383.10	1224.48	691.99	279.87	204.86	157.28	92.53	28.82
OC	1430.69	1426.72	1380.42	1286.36	1139.01	918.42	626.05	345.69	151.64	36.16
OD	1430.69	1426.72	1380.42	1286.36	1139.01	918.42	626.05	345.69	151.64	36.16



5.00	6.91	57	23		
4.00	5.53	89	35		
3.00	4.15	159	63		
2.00	2.77	358	142		
1.00	1.38	1431	567		
H[m]	D[m]	Max lux	Med lux	Alpha=34.7°+34.7°	Max non a G G=0.0°

5.00	12.83	57	23		
4.00	10.26	89	35		
3.00	7.70	159	63		
2.00	5.13	358	142		
1.00	2.57	1431	567		
H[m]	D[m]	Max lux	Med lux	Beta=52.1°+52.1°	Max non a G G=0.0°