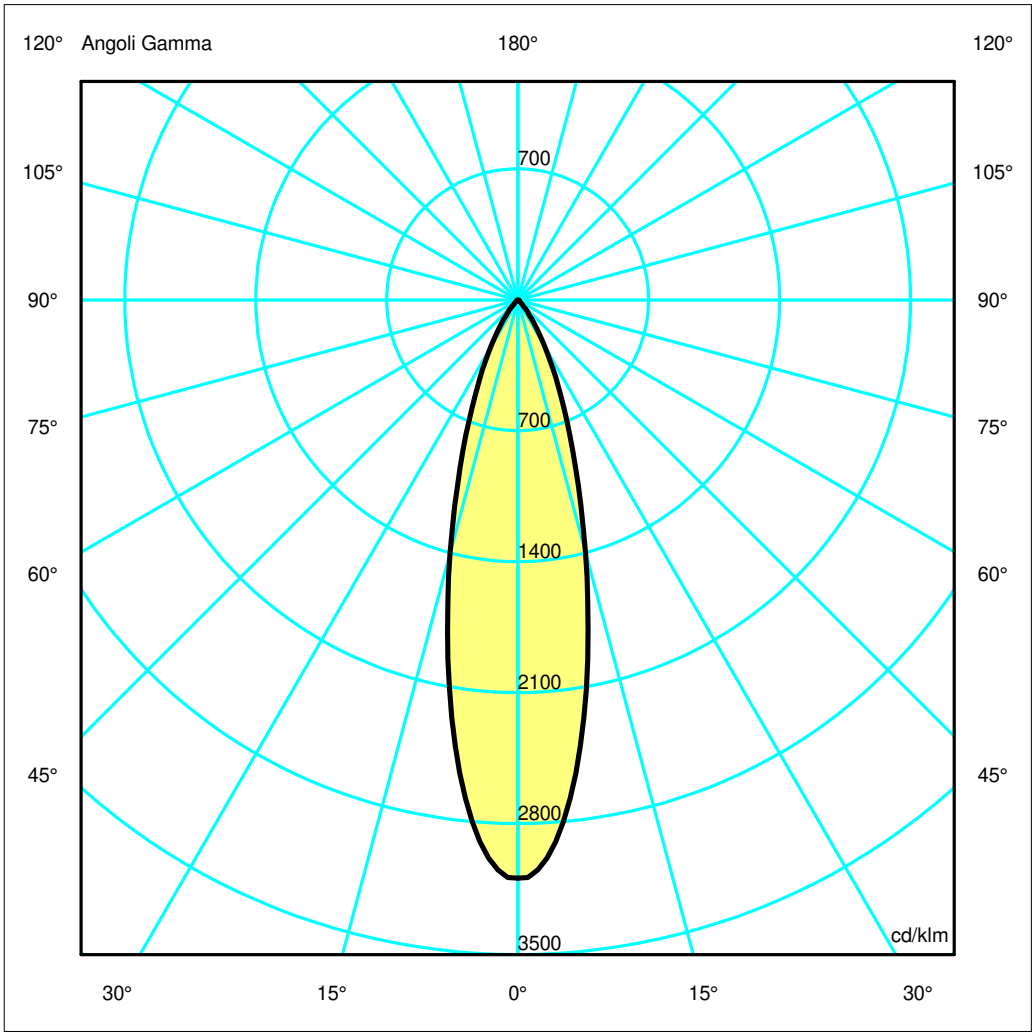
Luminaire
Code AN31601+M056807
Name VECTOR 95 TRACK 927 SP DALI EUTRAC BCO + soft filter
Measurem.
Code FTS2001554
Name VECTOR 95 TRACK 927 SP DALI EUTRAC BCO + soft filter

Luminaire Flux	2092.20 lm	Luminaire Power	30.00 W	Efficacy	69.74 lm/W	Efficiency	100.00%
Lamps Flux	2092.20 lm	Maximum value	3090.82 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical

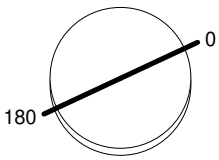
Round Luminaire	Diam. 95 mm	Height	210 mm
Round Luminous Area	Diam. 75 mm	Height	0 mm
Horizontal Luminous Area	0.004418 m2	Emitting area on Plane 180°	0.000000 m2
Emitting area on Plane 0°	0.000000 m2	Emitting area on Plane 270°	0.000000 m2
Emitting area on Plane 90°	0.000000 m2	Glare area at 76°	0.001069 m2
Coordinate system	CG	Symmetry Type	Rotosymmetrical
Date	01-04-2019	Maximum Gamma Angle	180
Measurement Distance	0.00	Measurement Flux	2092.20 lm

LED Flux=3300lm LED Power=27.5W Eff=63% EfcLed=120lm/W EfcLum=70lm/W CCT=2700K Ra=90 SDCM=3 L70(6K)=50000h

C.I.E.	97 99 100 100 100	D DIN 5040	A60
F UTE	--	B NBN	BZ 1



Diam=95mm



Semipiani C

180.0 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %

Luminaire
Code AN31601+M056807
Name VECTOR 95 TRACK 927 SP DALI EUTRAC BCO + soft filter
Measurem.
Code FTS2001554
Name VECTOR 95 TRACK 927 SP DALI EUTRAC BCO + soft filter

Luminaire Flux	2092.20 lm	Luminaire Power	30.00 W	Efficacy	69.74 lm/W	Efficiency	100.00%
Lamps Flux	2092.20 lm	Maximum value	3090.82 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical

Round Luminaire	Diam. 95 mm	Height	210 mm
Round Luminous Area	Diam. 75 mm	Height	0 mm
Horizontal Luminous Area	0.004418 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°	0.001069 m2
Coordinate system	CG	Symmetry Type	Rotosymmetrical
Date	01-04-2019	Maximum Gamma Angle	180
Measurement Distance	0.00	Measurement Flux	2092.20 lm

LED Flux=3300lm LED Power=27.5W Eff=63% EfcLed=120lm/W EfcLum=70lm/W CCT=2700K Ra=90 SDCM=3 L70(6K)=50000h

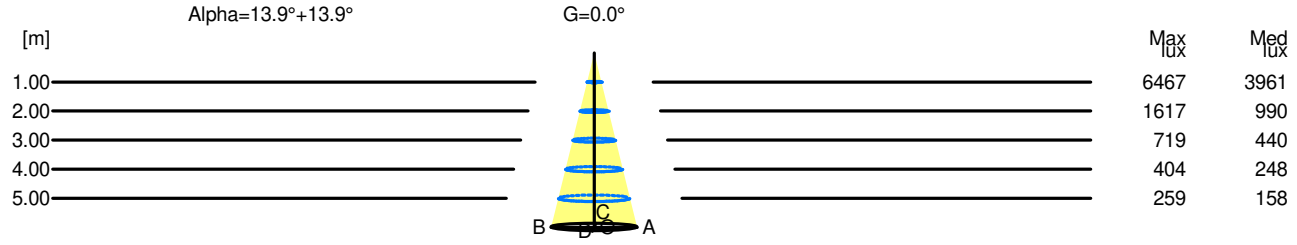
C.I.E.	97 99 100 100 100	D DIN 5040	A60
F UTE	--	B NBN	BZ 1

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	0.25	0.49	0.74	0.99	1.24	OC	0.25	0.49	0.74	0.99	1.24
OB	0.25	0.49	0.74	0.99	1.24	OD	0.25	0.49	0.74	0.99	1.24

Luminous Intensities [cd/klm]

	0	5	15	25	35	45	55	65	75	85
OA	6466.62	5856.65	2923.45	1067.88	307.37	56.04	16.54	7.82	3.07	0.48
OB	6466.62	5856.65	2923.45	1067.88	307.37	56.04	16.54	7.82	3.07	0.48
OC	6466.62	5856.65	2923.45	1067.88	307.37	56.04	16.54	7.82	3.07	0.48
OD	6466.62	5856.65	2923.45	1067.88	307.37	56.04	16.54	7.82	3.07	0.48



H[m]	D[m]	Max lux	Med lux	Alpha=13.9°+13.9° G=0.0
1.00	0.49	6467	3961	
2.00	0.99	1617	990	
3.00	1.48	719	440	
4.00	1.98	404	248	
5.00	2.47	259	158	