

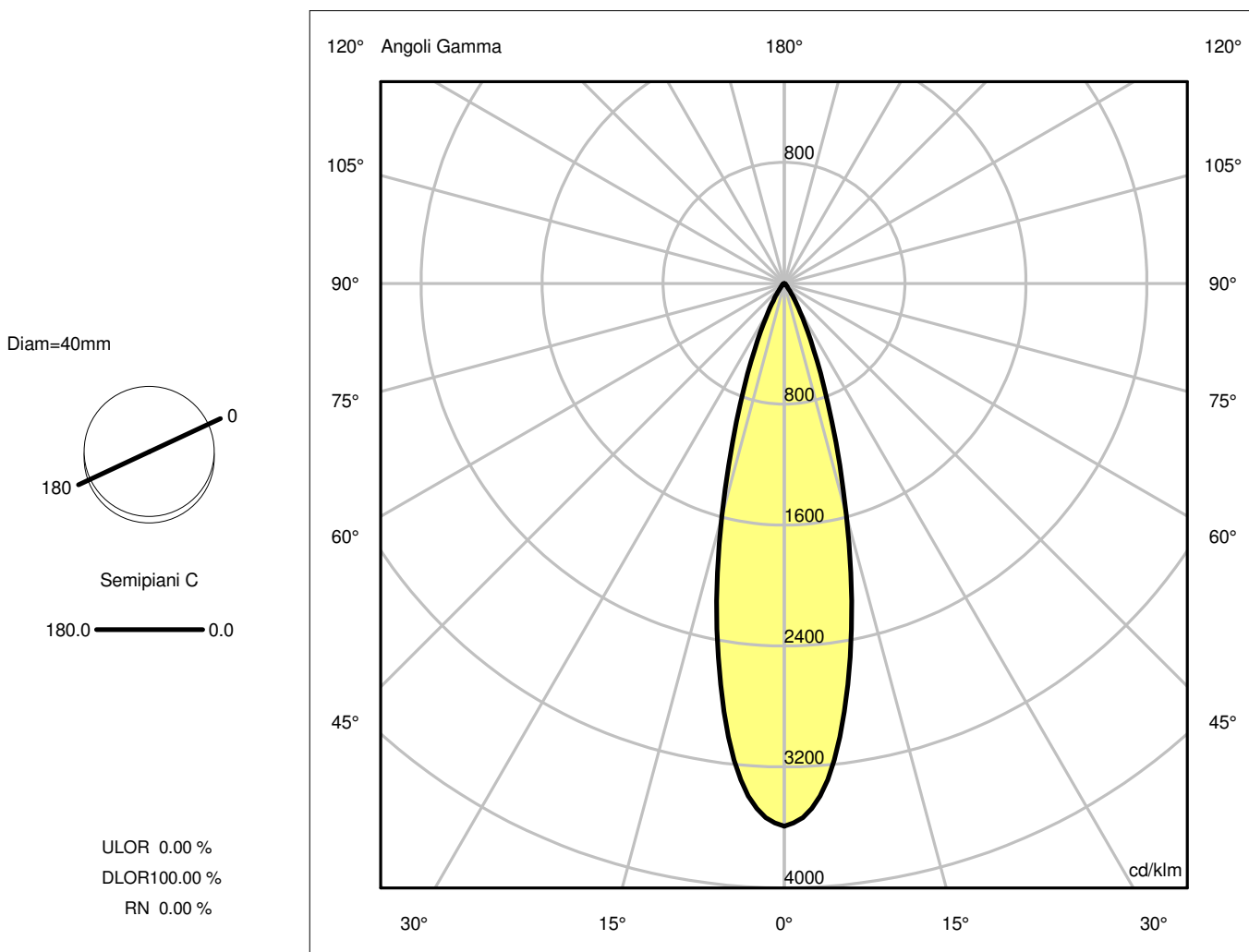
Luminaire

Code AP01301
Name VECTOR 40 MAGNET 927 WF DALI BCO

Measurem.

Code FTS1801756
Name VECTOR 40 MAGNET 927 WF DALI BCO

Luminaire Flux	490.96 lm	Luminaire Power	10.00 W	Efficacy	49.10 lm/W	Efficiency	100.00%
Lamps Flux	490.96 lm	Maximum value	3590.26 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	40 mm 33 mm	Height Height	105 mm 0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.000855 m2 0.000000 m2 0.000000 m2		Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°		0.000000 m2 0.000000 m2 0.000207 m2	
Coordinate system Date Measurement Distance		CG 24-10-2017 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Rotosymmetrical 180 490.96 lm	
LED Flux=785,9lm LED Power=8W Eff=62% EfcLed=98lm/W EfcLum=49lm/W CCT=2700K Ra=90 SDCM=2 L70(6K)=50000h							
C.I.E. F UTE	98 100 100 100 100 --			D DIN 5040 B NBN	A60 BZ 1		



Luminaire

Code AP01301
Name VECTOR 40 MAGNET 927 WF DALI BCO

Measurement

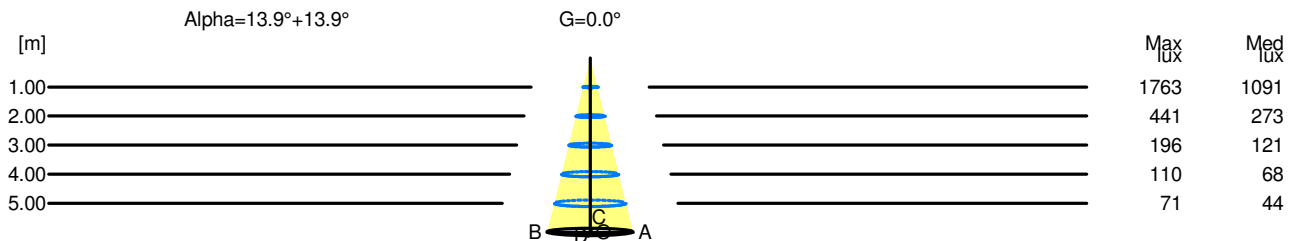
Code FTS1801756
Name VECTOR 40 MAGNET 927 WF DALI BCO

Luminaire Flux	490.96 lm	Luminaire Power	10.00 W	Efficacy	49.10 lm/W	Efficiency	100.00%
Lamps Flux	490.96 lm	Maximum value	3590.26 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	40 mm 33 mm	Height Height	105 mm 0 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.000855 m2 0.000000 m2 0.000000 m2		Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°		0.000000 m2 0.000000 m2 0.000207 m2	
Coordinate system Date Measurement Distance		CG 24-10-2017 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Rotosymmetrical 180 490.96 lm	
LED Flux=785,9lm LED Power=8W Eff=62% EfcLed=98lm/W EfcLum=49lm/W CCT=2700K Ra=90 SDCM=2 L70(6K)=50000h							
C.I.E. F UTE	98 100 100 100 100 --			D DIN 5040 B NBN	A60 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	1762.67	1618.19	781.01	202.99	41.52	9.20	2.35	0.40	0.00	0.00
OB	1762.67	1618.19	781.01	202.99	41.52	9.20	2.35	0.40	0.00	0.00
OC	1762.67	1618.19	781.01	202.99	41.52	9.20	2.35	0.40	0.00	0.00
OD	1762.67	1618.19	781.01	202.99	41.52	9.20	2.35	0.40	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=13.9°+13.9°	G=0.0
1.00	0.49	1763	1091		
2.00	0.99	441	273		
3.00	1.48	196	121		
4.00	1.98	110	68		
5.00	2.47	71	44		