

Luminaire

Code AN30820+M282100
Name VECTOR 95 TRACK 930 WL DALI EUTRAC BR.BRONZE+ anti-dazzle louver

Measur.

Code FTS2001788
Name VECTOR 95 TRACK 930 WL DALI EUTRAC BR.BRONZE+ anti-dazzle louver

Luminaire Flux	1803.52 lm	Luminaire Power	30.00 W	Efficacy	60.12 lm/W	Efficiency	100.00%
Lamps Flux	1803.52 lm	Maximum value	1862.11 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Round Luminaire Round Luminous Area	Diam. 95 mm Diam. 70 mm	Height 210 mm Height 0 mm					
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°	0.003848 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 0.000931 m2				
Coordinate system Date Measurement Distance	CG 28-03-2019 0.00	Symmetry Type Maximum Gamma Angle Measurement Flux	Double Symmetrical 180 1803.52 lm				
LED Flux=3432lm LED Power=27.5W Eff=53% EfcLed=125lm/W EfcLum=60lm/W CCT=3000K Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E. F UTE	99 100 100 100 100 --	D DIN 5040 B NBN	A60 BZ 1				



ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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Measurement

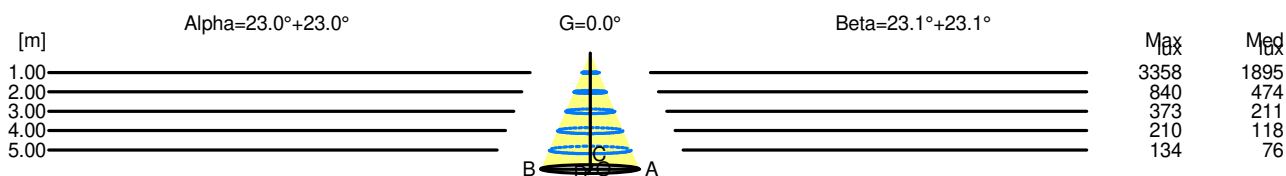
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Luminaire Flux	1803.52 lm	Luminaire Power	30.00 W	Efficacy	60.12 lm/W	Efficiency	100.00%
Lamps Flux	1803.52 lm	Maximum value	1862.11 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical
Round Luminaire		Diam.	95 mm	Height	210 mm		
Round Luminous Area		Diam.	70 mm	Height	0 mm		
Horizontal Luminous Area		0.003848 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°		0.000931 m2	
Coordinate system		CG		Symmetry Type		Double Symmetrical	
Date		28-03-2019		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1803.52 lm	
LED Flux=3432lm LED Power=27.5W Eff=53% EfcLed=125lm/W EfcLum=60lm/W CCT=3000K Ra=90 SDCM=3 L70(6K)=50000h							
C.I.E.	99	100	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	0.42	0.85	1.27	1.70	2.12	OC	0.43	0.85	1.28	1.71	2.14
OB	0.42	0.85	1.27	1.70	2.12	OD	0.43	0.85	1.28	1.71	2.14

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	3358.35	3285.34	2607.98	1403.12	241.90	24.89	4.47	1.59	0.75	0.40
OB	3358.35	3285.34	2607.98	1403.12	241.90	24.89	4.47	1.59	0.75	0.40
OC	3358.35	3289.31	2599.70	1401.70	237.52	12.56	4.59	1.92	1.00	0.44
OD	3358.35	3289.31	2599.70	1401.70	237.52	12.56	4.59	1.92	1.00	0.44



H[m]	D[m]	Max lux	Med lux	Alpha=23.0°+23.0°	G=0.0
1.00	0.85	3358	1895		
2.00	1.70	840	474		
3.00	2.55	373	211		
4.00	3.40	210	118		
5.00	4.25	134	76		

H[m]	D[m]	Max lux	Med lux	Beta=23.1°+23.1°	G=0.0
1.00	0.85	3358	1895		
2.00	1.71	840	474		
3.00	2.56	373	211		
4.00	3.42	210	118		
5.00	4.27	134	76		