

Luminaire

Code AN21704+M282100
Name VECTOR 95 TRACK 927 FL DALI NRO+ anti-dazzle louvre

Measurem.

Code FTS2001660
Name VECTOR 95 TRACK 927 FL DALI NRO+ anti-dazzle louvre

Luminaire Flux		1777.71 lm		Luminaire Power		30.00 W		Efficacy		59.26 lm/W		Efficiency		100.00%	
Lamps Flux		1777.71 lm		Maximum value		5353.30 cd/klm		Position		C=0.00 G=0.00		CG		Double Symmetrical	
Round Luminaire				Diam.		95 mm		Height		210 mm					
Round Luminous Area				Diam.		72 mm		Height		0 mm					
Horizontal Luminous Area				0.004072 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°				0.000985 m2			
Coordinate system				CG				Symmetry Type				Double Symmetrical			
Date				02-04-2019				Maximum Gamma Angle				180			
Measurement Distance				0.00				Measurement Flux				1777.71 lm			
LED Flux=3300lm LED Power=27.5W Eff=54% EfcLed=120lm/W EfcLum=59lm/W CCT=2700K 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	



ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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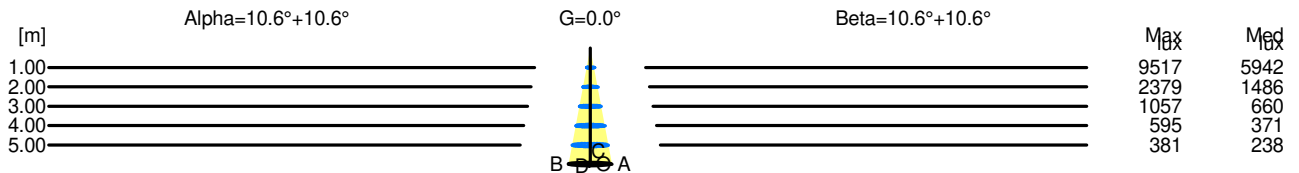
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Name VECTOR 95 TRACK 927 FL DALI NRO+ anti-dazzle louvre

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Round Luminous Area		Diam.	72 mm	Height	0 mm		
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Coordinate system		CG		Symmetry Type		Double Symmetrical	
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LED Flux=3300lm LED Power=27.5W Eff=54% EfcLed=120lm/W EfcLum=59lm/W CCT=2700K 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	0.19	0.37	0.56	0.75	0.94	OC	0.19	0.37	0.56	0.75	0.93
OB	0.19	0.37	0.56	0.75	0.94	OD	0.19	0.37	0.56	0.75	0.93

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	9516.62	8064.36	2650.50	820.99	24.95	8.07	3.35	1.42	0.89	0.43
OB	9516.62	8064.36	2650.50	820.99	24.95	8.07	3.35	1.42	0.89	0.43
OC	9516.62	7887.42	2653.62	799.93	19.00	5.72	2.56	1.41	0.98	0.43
OD	9516.62	7887.42	2653.62	799.93	19.00	5.72	2.56	1.41	0.98	0.43



H[m]	D[m]	Max lux	Med lux	Alpha=10.6°+10.6°	G=0.0	
1.00	0.37	9517	5942			
2.00	0.75	2379	1486			
3.00	1.12	1057	660			
4.00	1.50	595	371			
5.00	1.87	381	238			

H[m]	D[m]	Max lux	Med lux	Beta=10.6°+10.6°	G=0.0	
1.00	0.37	9517	5942			
2.00	0.75	2379	1486			
3.00	1.12	1057	660			
4.00	1.49	595	371			
5.00	1.86	381	238			