

Luminaire

Code 0165W10A
Name COME TOGETHER T 2700K BIANCO

Measurem.

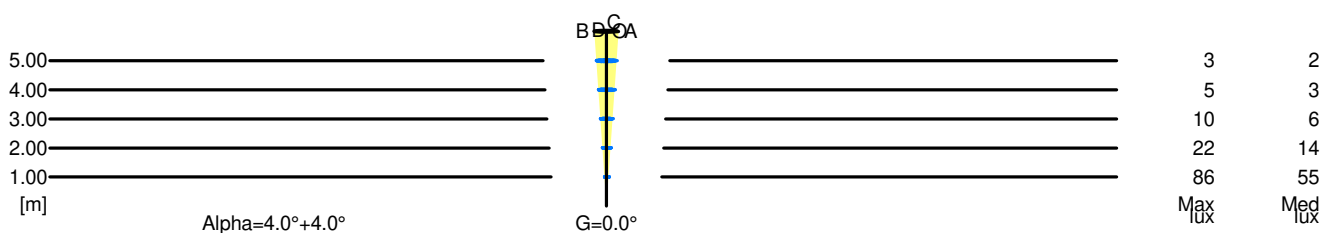
Code FTS2101853-A
Name COME TOGETHER T 2700K BIANCO

Luminaire Flux	282 lm	Luminaire Power	2.4 W	Efficacy	117.654 lm/W	Efficiency	100.00%
Source Flux	282 lm	Maximum value	306.02 cd/klm	Position	C=0.00 G=180.00	CG	Rotosymmetrical
Round Luminaire		Diam.	70 mm	Height	270 mm		
Round Luminous Area		Diam.	70 mm	Height	60 mm		
Horizontal Luminous Area		0.003848 m2		Emitting area on Plane 180°		0.004200 m2	
Emitting area on Plane 0°		0.004200 m2		Emitting area on Plane 270°		0.004200 m2	
Emitting area on Plane 90°		0.004200 m2		Glare area at 76°		0.005006 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		03-05-2021		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		282 lm	
LED Flux=332lm LED Power=2,4W Eff=85% EfcLed=122lm/W EfcLum=104lm/W CCT=2700 Ra=80 SDCM=3 L70(6K)=50000h							
C.I.E.	37 71 91 74 100			D DIN 5040	B21		
F UTE	0.74 G + 0.26 T			B NBN	BZ 6 / 1.5 / BZ 5		

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	0.07	0.14	0.21	0.28	0.35	OC	0.07	0.14	0.21	0.28	0.35
OB	0.07	0.14	0.21	0.28	0.35	OD	0.07	0.14	0.21	0.28	0.35

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	86.41	34.59	59.36	39.69	14.47	9.67	6.58	4.55	3.38	4.29
OB	86.41	34.59	59.36	39.69	14.47	9.67	6.58	4.55	3.38	4.29
OC	86.41	34.59	59.36	39.69	14.47	9.67	6.58	4.55	3.38	4.29
OD	86.41	34.59	59.36	39.69	14.47	9.67	6.58	4.55	3.38	4.29



5.00	0.70	3	2	
4.00	0.56	5	3	
3.00	0.42	10	6	
2.00	0.28	22	14	
1.00	0.14	86	55	
H[m]	D[m]	Max lux	Med lux	Alpha=4.0°+4.0° G=0.0