

Luminaire

Code M0569W81+M109700+M281735

Name CATA TIR SOFFITTO STABLE WHITE UNITA' OTTICA 3000K DIMM DALI-SWITCHDIM + OTTICA FLOOD + FILTRO BLU

Measurem.

Code FTS1503513

Name CATA TIR SOFFITTO STABLE WHITE UNITA' OTTICA 3000K DIMM DALI-SWITCHDIM + OTTICA FLOOD + FILTRO BLU

Luminaire Flux	192.93 lm	Luminaire Power	22.00 W	Efficacy	8.77 lm/W	Efficiency	100.00%
Lamps Flux	192.93 lm	Maximum value	1955.91 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	130 mm	Height	176 mm		
Round Luminous Area		Diam.	75 mm	Height	50 mm		
Horizontal Luminous Area		0.004418 m2		Emitting area on Plane 180°		0.003750 m2	
Emitting area on Plane 0°		0.003750 m2		Emitting area on Plane 270°		0.003750 m2	
Emitting area on Plane 90°		0.003750 m2		Glare area at 76°		0.004707 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		09-10-2015		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		192.93 lm	
LED Flux=1811,5lm LED Power=17,5W Eff=11% EfcLed=104lm/W EfcLum=9lm/W L70(6K)=36000h							
C.I.E.	59 78 91	100 100		D DIN 5040	A40		
F UTE	1.00 D			B NBN	BZ 2 / 0.8 / BZ 3 / 1.5 / BZ 4 / 4 / BZ 5		

Diam=130mm



Semipiani C

180.0 — 0.0

ULOR 0.34 %

DLOR 99.66 %

RN 0.34 %



