

Luminaire

Code 1050010A
Name CASTORE TAVOLO 250

Measurem.

Code FTS0002073-B
Name CASTORE TAVOLO 250

Luminaire Flux	1227 lm	Luminaire Power	12.0 W	Efficacy	102.249 lm/W	Efficiency	80.67%
Source Flux	1521 lm	Maximum value	72.60 cd/klm	Position	C=0.00 G=125.00	CG	Rotosymmetrical
Round Luminaire		Diam.	250 mm	Height	250 mm		
Round Luminous Area		Diam.	250 mm	Height	250 mm		
Horizontal Luminous Area		0.049087 m ²		Emitting area on Plane 180°		0.062500 m ²	
Emitting area on Plane 0°		0.062500 m ²		Emitting area on Plane 270°		0.062500 m ²	
Emitting area on Plane 90°		0.062500 m ²		Glare area at 76°		0.072519 m ²	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		27-08-2024		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1521 lm	
Lamping=LED DIM 1x12W (E27) CCT=2700K CRI=80							
C.I.E.	18 43 70 44 81			D DIN 5040	C12		
F UTE	0.36 J + 0.45 T			B NBN	BZ 9		

Diam=250mm



Semipiani C

180.0 ——— 0.0

ULOR 45.15 %

DLOR 35.52 %

RN 55.97 %

