

## Luminaire

Code 1045110A  
Name CASTORE 14 S

## Measurment

Code FTS1801501  
Name CASTORE 14 S

Luminaire Flux	296.18 lm	Luminaire Power	4.00 W	Efficacy	74.04 lm/W	Efficiency	85.60%
Lamps Flux	346.00 lm	Maximum value	86.18 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire Round Luminous Area		Diam. Diam.	140 mm 140 mm	Height Height	140 mm 70 mm		
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°		0.015394 m2 0.019600 m2 0.000000 m2		Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°		0.019600 m2 0.000000 m2 0.022742 m2	
Coordinate system Date Measurement Distance		CG 21-09-2018 0.00		Symmetry Type Maximum Gamma Angle Measurement Flux		Rotosymmetrical 180 346.00 lm	

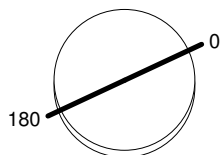
LIGHT SOURCE=LED LSCG 430M 2700K 4W 320lm 33mA Eff=86% CCT=2700K Ra=80

C.I.E. 27 52 77 59 86  
F UTE 0.50 J + 0.35 T

D DIN 5040  
B NBN

C11  
BZ 8 / 0.8 / BZ 7 / 1.25 / BZ 8 / 2.5 / BZ 7

Diam=140mm



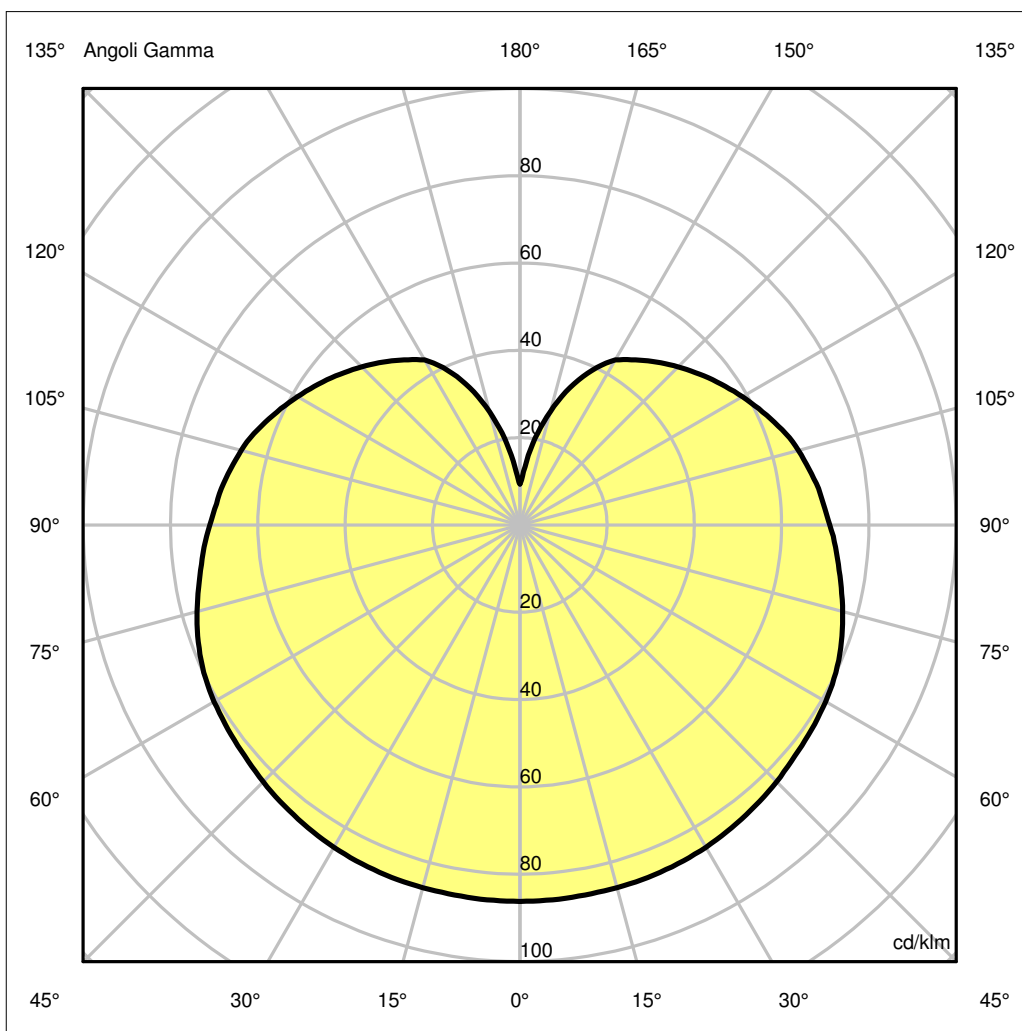
Semipiani C

180.0 ——— 0.0

ULOR 35.36 %

DLOR 50.24 %

RN 41.30 %



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**Measurem.**

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Lamps Flux	346.00 lm	Maximum value	86.18 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	140 mm	Height	140 mm		
Round Luminous Area		Diam.	140 mm	Height	70 mm		
Horizontal Luminous Area		0.015394 m2		Emitting area on Plane 180°		0.019600 m2	
Emitting area on Plane 0°		0.019600 m2		Emitting area on Plane 270°		0.000000 m2	
Emitting area on Plane 90°		0.000000 m2		Glare area at 76°		0.022742 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		21-09-2018		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		346.00 lm	
LIGHT SOURCE=LED LSCG 430M 2700K 4W 320lm 33mA Eff=86% CCT=2700K Ra=80							
C.I.E.	27 52 77 59 86			D DIN 5040		C11	
F UTE	0.50 J + 0.35 T			B NBN		BZ 8 / 0.8 / BZ 7 / 1.25 / BZ 8 / 2.5 / BZ 7	

Apertura a destra non trovata, gamma =0

Apertura a destra non trovata, gamma =0