

Luminaire

Code EASY S SHP 400W
Name EASY S SHP 400W E40

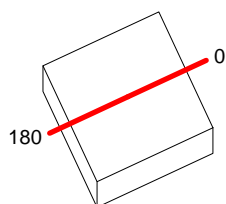
Measurem.

Code CL2303/06-46I
Name EASY S SHP 400W E40 POS2

Luminaire Flux	42671.64 lm	Luminaire Power	400.00 W	Efficacy	106.68 lm/W	Efficiency	75.53%
Lamps Flux	56500.00 lm	Maximum value	262.46 cd/klm	Position	C=0.00 G=50.00	CG	Rotosymmetrical
Rectangular Luminaire Round Luminous Area	Length Diam.	480 mm 480 mm	Width Height	480 mm 480 mm	Height	548 mm	
Horizontal Luminous Area	0.180956 m2		Emitting area on Plane 180°	0.230400 m2			
Emitting area on Plane 0°	0.230400 m2		Emitting area on Plane 270°	0.230400 m2			
Emitting area on Plane 90°	0.230400 m2		Glare area at 76°	0.267333 m2			
Coordinate system	CG		Symmetry Type	Rotosymmetrical			
Date	24-01-2007		Maximum Gamma Angle	90			
Measurement Distance	0.00		Measurement Flux	47000.00 lm			
Operator	OxyTech Srl		Source Voltage [V]				
Temperature			Source current [A]				
Humidity			Photocell				
Notes							

Line		Code		Luminaire Lamps		Flux [lm]	Pow. [W]	Q.ty
OSRAM ILCOS STH,SD,ST,SE,LS		NAV-E 400 SUPER 4Y		VIALOX® NAV-E 400 SUPER 4Y E40		56500.00	400.00	1
C.I.E.	33 82 99 100 76			D DIN 5040		A20		
F UTE	0.76 F			B NBN		BZ 6 / 1 / BZ 5 / 4 / BZ 4		

480mm x 480mm



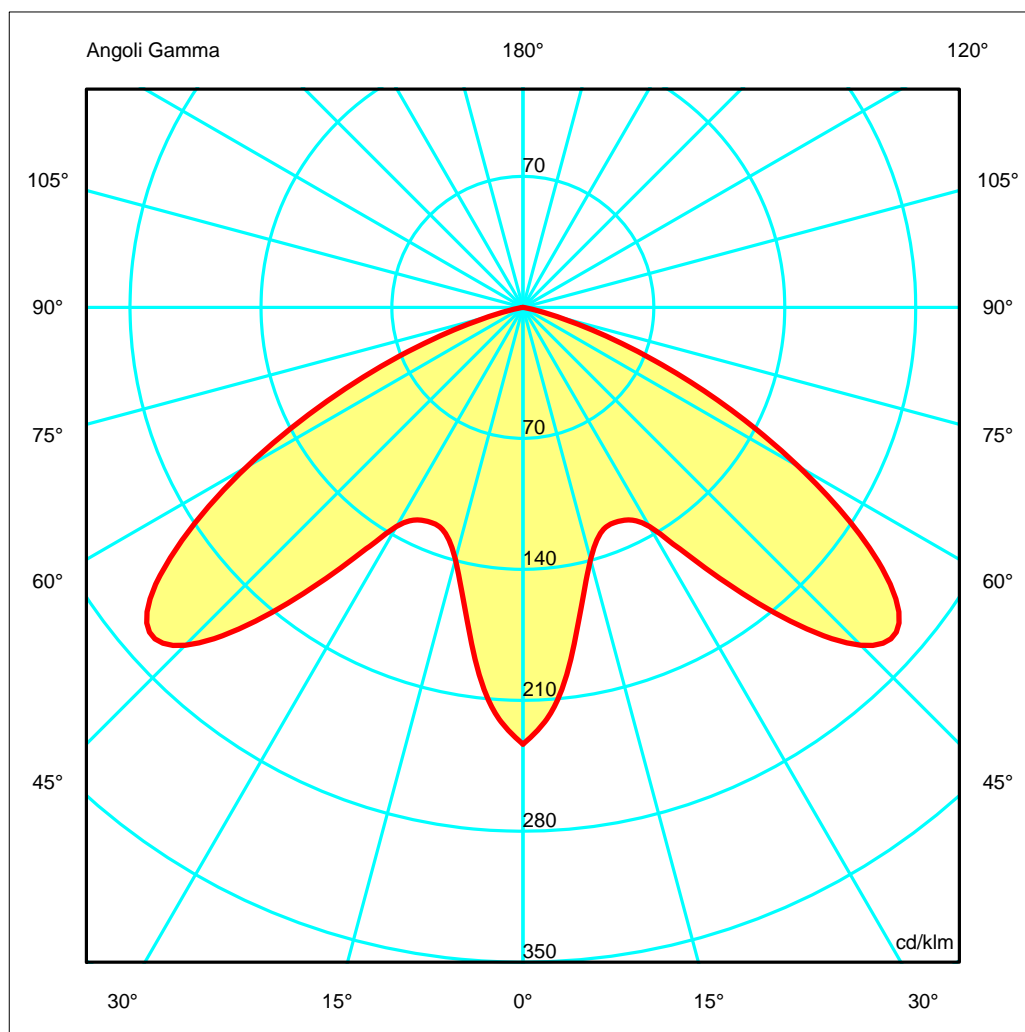
Semipiani C

180.0 — 0.0

ULOR 0.00 %

DLOR 75.53 %

RN 0.00 %



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Lamps Flux	56500.00 lm	Maximum value	262.46 cd/klm	Position	C=0.00 G=50.00	CG	Rotosymmetrical

Luminous Intensity Table cd/klm Table 1/1

C 0.00	
G 0.0	233.45
G 5.0	210.85
G 10.0	170.89
G 15.0	139.56
G 20.0	126.17
G 25.0	125.71
G 30.0	135.42
G 35.0	170.05
G 40.0	216.00
G 45.0	255.33
G 50.0	262.46
G 55.0	227.82
G 60.0	170.32
G 65.0	109.68
G 70.0	56.15
G 75.0	18.73
G 80.0	3.19
G 85.0	0.40
G 90.0	0.00