

**Luminaire**

Code EASY S MH 250W  
Name EASY S MH 250W E40

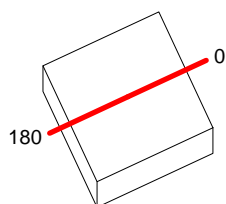
**Measurem.**

Code CL2303/06-48I  
Name EASY S MH 250W E40 POS1

Luminaire Flux	14380.18 lm	Luminaire Power	250.00 W	Efficacy	57.52 lm/W	Efficiency	75.69%
Lamps Flux	19000.00 lm	Maximum value	314.00 cd/klm	Position	C=0.00 G=45.00	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	03-01-2007		Maximum Gamma Angle	90			
Measurement Distance	0.00		Measurement Flux	19000.00 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 MD,MT,ME,MC		HQIE250D		Name POWERSTAR HQI - E		19000.00	250.00	1
C.I.E.	39 91 100 100 76			D DIN 5040		A20		
F UTE	0.76 F			B NBN		BZ 5 / 1.25 / BZ 4		

480mm x 480mm



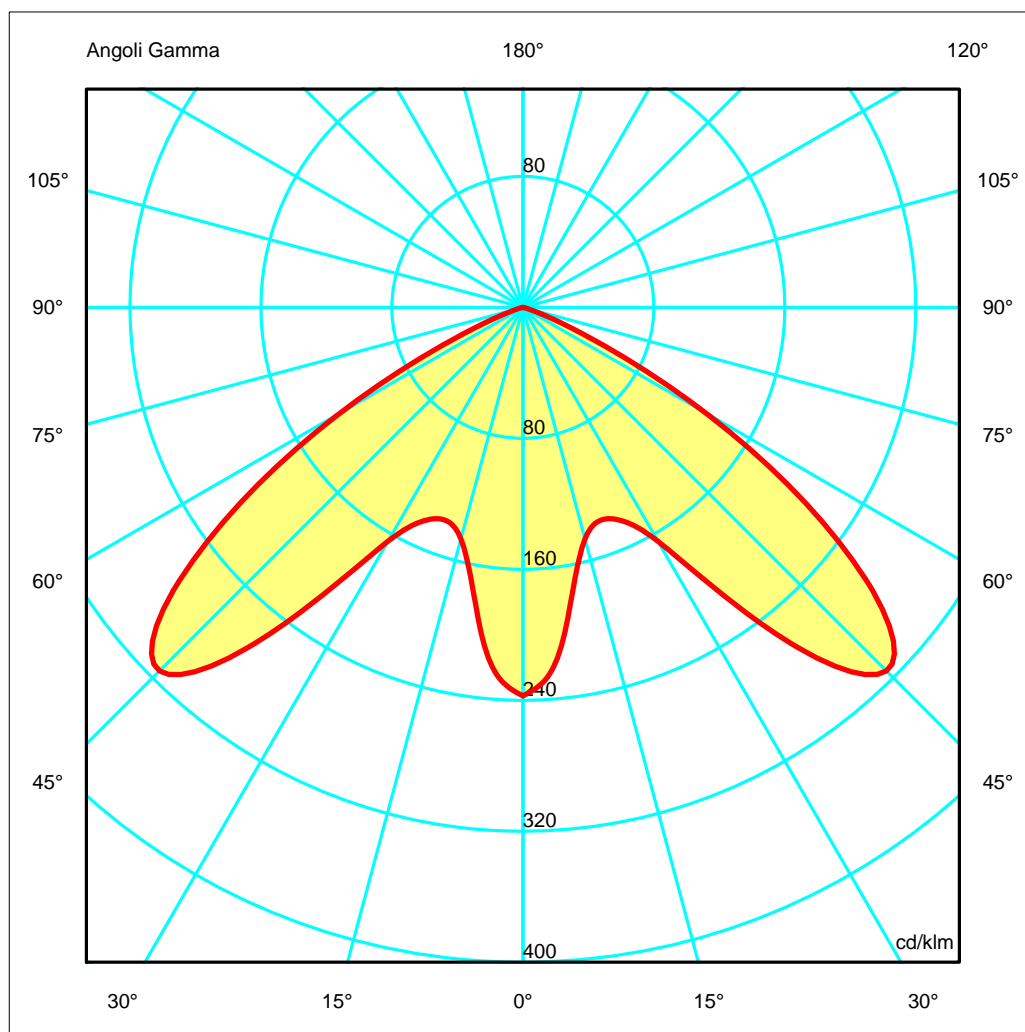
Semipiani C

180.0 — 0.0

ULOR 0.00 %

DLOR 75.69 %

RN 0.00 %



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**Luminous Intensity Table cd/klm Table 1/1**

C 0.00	
G 0.0	237.20
G 5.0	219.47
G 10.0	175.50
G 15.0	146.43
G 20.0	138.39
G 25.0	143.89
G 30.0	164.94
G 35.0	215.91
G 40.0	279.58
G 45.0	314.00
G 50.0	286.57
G 55.0	215.16
G 60.0	128.92
G 65.0	52.64
G 70.0	14.66
G 75.0	3.20
G 80.0	0.95
G 85.0	0.27
G 90.0	0.00