

**Luminaire**

Code EASY S MH 150W  
Name EASY S MH 150W E40

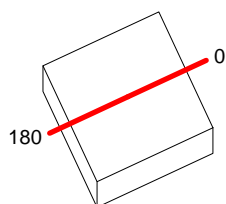
**Measurem.**

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

Luminaire Flux	9082.22 lm	Luminaire Power	150.00 W	Efficacy	60.55 lm/W	Efficiency	75.69%
Lamps Flux	12000.00 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 Emitting area on Plane 0° Emitting area on Plane 90°	0.180956 m2 0.230400 m2 0.230400 m2	Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°	0.230400 m2 0.230400 m2 0.267333 m2				
Coordinate system Date Measurement Distance	CG 03-01-2007 0.00	Symmetry Type Maximum Gamma Angle Measurement Flux	Rotosymmetrical 90 19000.00 lm				
Operator Temperature Humidity Notes	OxyTech Srl	Source Voltage [V] Source current [A] Photocell					

Line	Code	Luminaire Lamps	Flux [lm]	Pow. [W]	Q.ty
OSRAM ILCOS MD,MT,ME,MC	HQI-E 150/WDL	POWERSTAR® HQI-E 150/WDL E27	12000.00	150.00	1
C.I.E. F UTE	39 91 100 100 76 0.76 F	D DIN 5040 B NBN	A20 BZ 5 / 1.25 / BZ 4		

480mm x 480mm



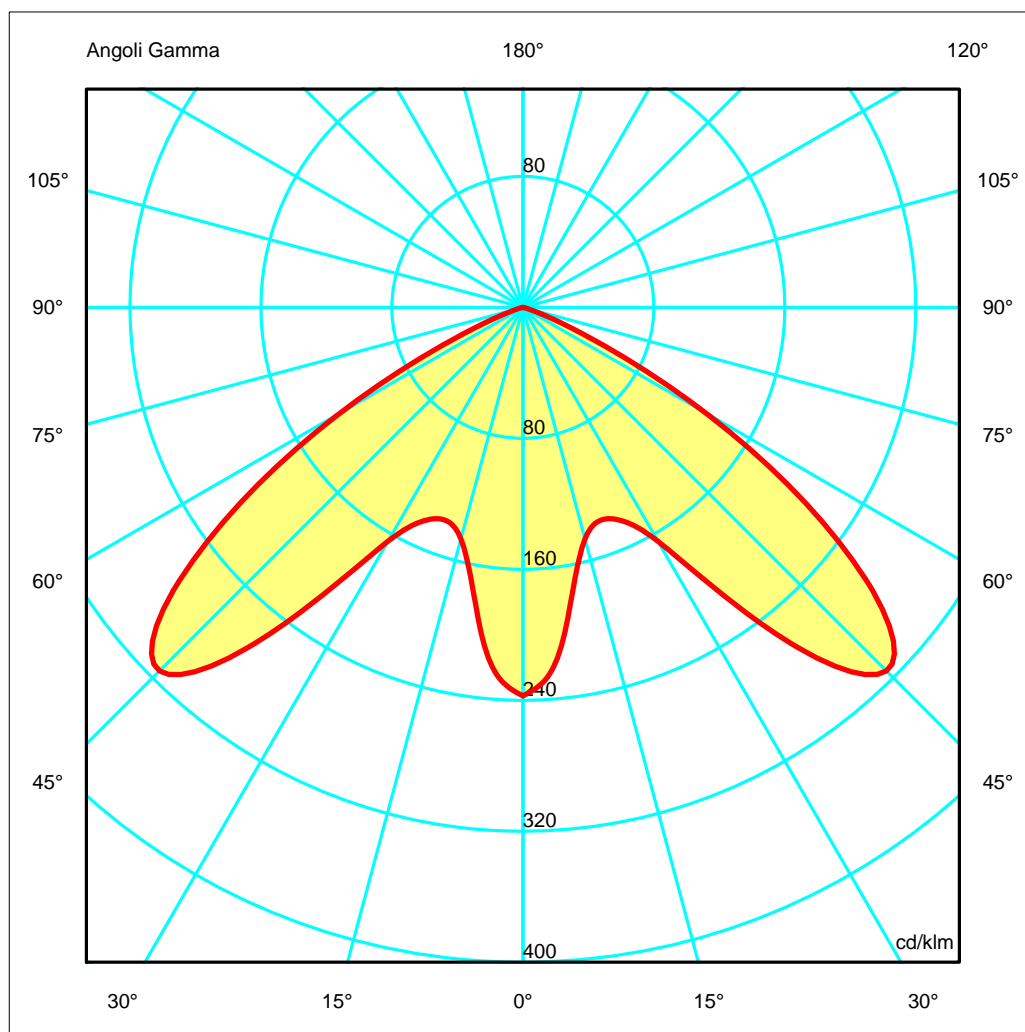
Semipiani C

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