

**Luminaire**

Code EASY DECO MH 150W  
Name EASY DECO MH 150W E27 P1

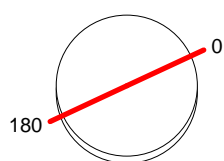
**Measurement**

Code CL2303/07-37I  
Name EASY DECO MH 150W E27 POS-1

Luminaire Flux	7862.24 lm	Luminaire Power	150.00 W	Efficacy	52.41 lm/W	Efficiency	64.98%
Lamps Flux	12100.00 lm	Maximum value	140.72 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	480 mm	Height	548 mm		
Round Luminous Area		Diam.	480 mm	Height	310 mm		
Horizontal Luminous Area		0.180956 m2		Emitting area on Plane 180°		0.148800 m2	
Emitting area on Plane 0°		0.148800 m2		Emitting area on Plane 270°		0.148800 m2	
Emitting area on Plane 90°		0.148800 m2		Glare area at 76°		0.188157 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		12-04-2007		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		11500.00 lm	
Operator		OxyTech Srl		Source Voltage [V]			
Temperature				Source current [A]			
Humidity				Photocell			
Notes		1 * HQI-E 150/NDL = 11500 lm					

Line		Code		Luminaire Lamps		Flux [lm]	Pow. [W]	Q.ty
OSRAM ILCOS MD,MT,ME,MC		HQIE150NDL		Name POWERSTAR HQI - E		12100.00	150.00	1
C.I.E.	28 53 81 83 65			D DIN 5040		B11		
F UTE	0.54 J + 0.11 T			B NBN		BZ 7		

Diam=480mm



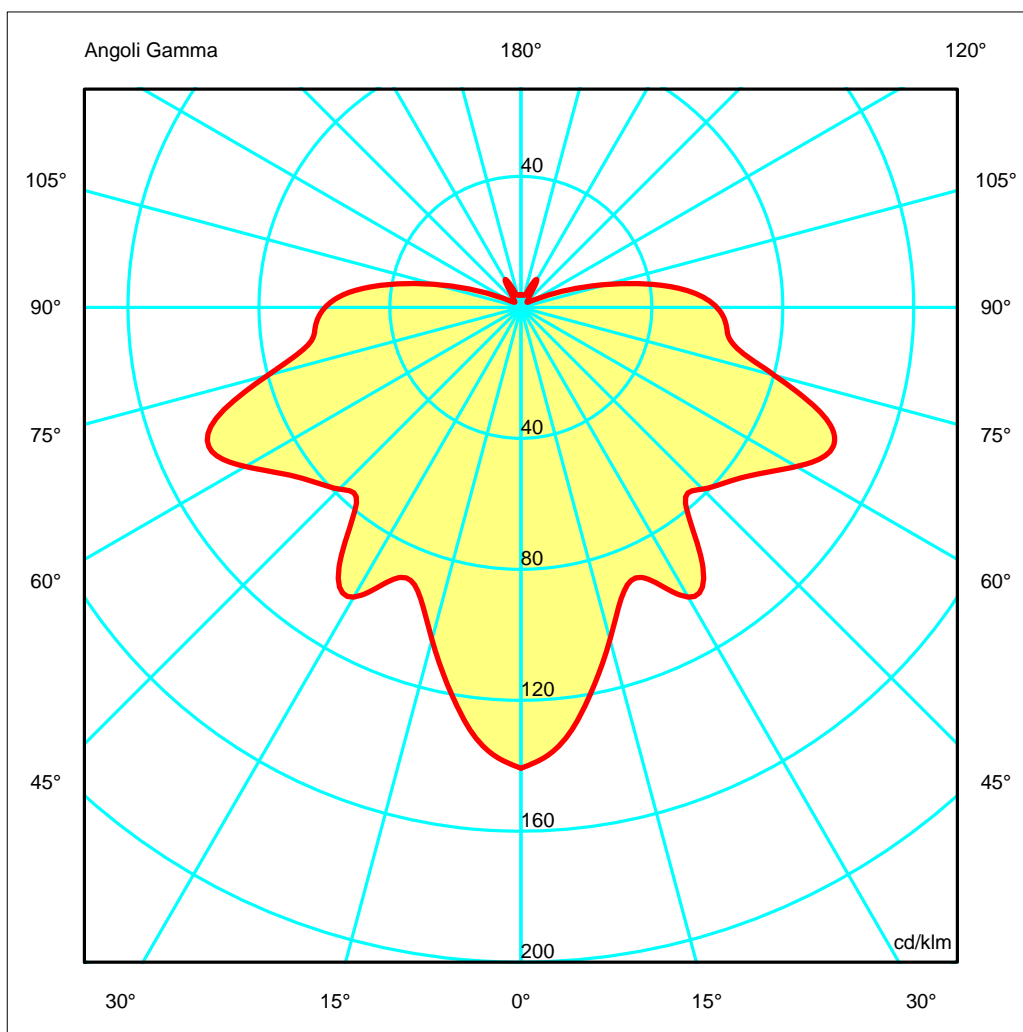
Semipiani C

180.0 — 0.0

ULOR 10.87 %

DLOR 54.11 %

RN 16.72 %



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**Measurem.**

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Lamps Flux	12100.00 lm	Maximum value	140.72 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical

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

C 0.00	
G 0.0	140.72
G 5.0	134.37
G 10.0	120.56
G 15.0	105.05
G 20.0	92.15
G 25.0	91.46
G 30.0	102.16
G 35.0	96.91
G 40.0	78.18
G 45.0	78.48
G 50.0	82.75
G 55.0	88.60
G 60.0	97.18
G 65.0	104.14
G 70.0	99.09
G 75.0	80.07
G 80.0	66.04
G 85.0	62.97
G 90.0	59.81
G 95.0	52.67
G100.0	40.59
G105.0	27.16
G110.0	15.96
G115.0	8.51
G120.0	4.52
G125.0	2.88
G130.0	2.46
G135.0	2.77
G140.0	3.66
G145.0	5.46
G150.0	9.70
G155.0	7.46
G160.0	4.19
G165.0	3.90
G170.0	3.85
G175.0	3.75
G180.0	4.00