

PRODUCT DATA SHEET

Led Net circle suspensioe

**DESIGN BY :**

MicheleDe Lucchi,AlbertoNason
2010

MATERIALS :

Methacrylate, painted aluminium

DESCRIPTION :

Painted aluminium structure. Each Led is fitted with a transparent methacrylate lens and a satin finish methacrylate lens-holder.

LEDs included.

Light emission

Direct

IP 20    

TECHNICAL DATA SHEET

FEATURES

Product name:	Led Net circle suspensioe
Article Code:	1575010A
Colour:	Polished white
Material:	Methacrylate, painted aluminium
Series:	Design
Environment:	Indoor
Area contract:	Hospitality Hotel,Hospitality Restaurant

OPTICS

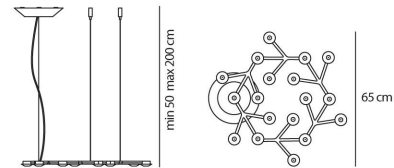
Emission:	Direct
-----------	--------

DIMENSIONS

Length:	cm 50
Width:	cm 46
Max Height from ceiling:	cm 200
Cutout shape:	

LAMPS INCLUDED

Category:	LED
Watt:	39
Number:	1 x 17
Typology:	1
Class:	A

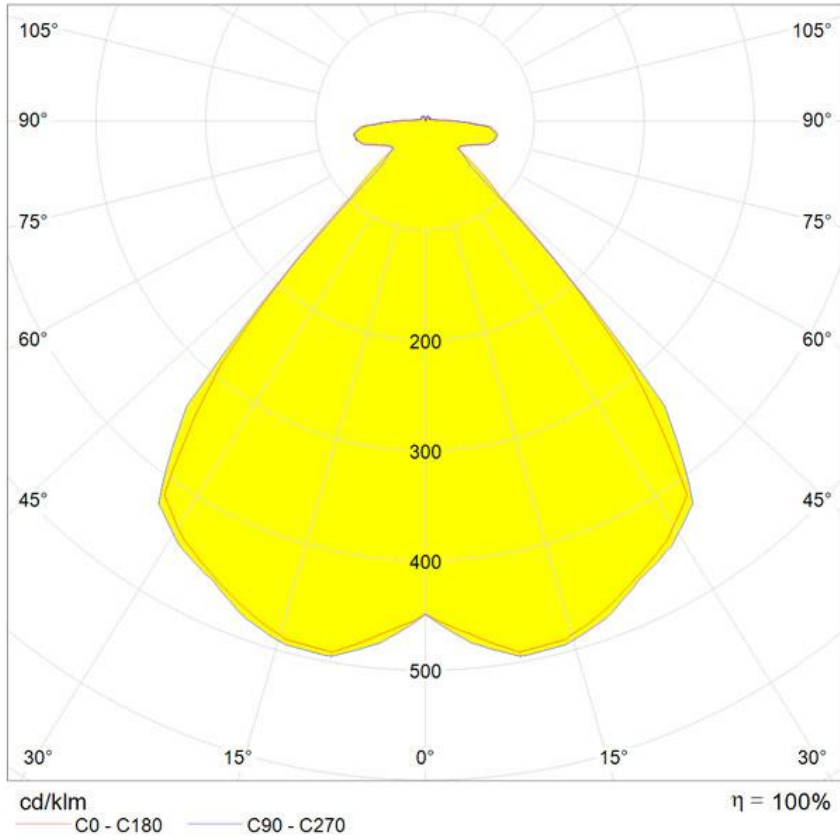
DIMENSIONS**LAMP**

IP 20    

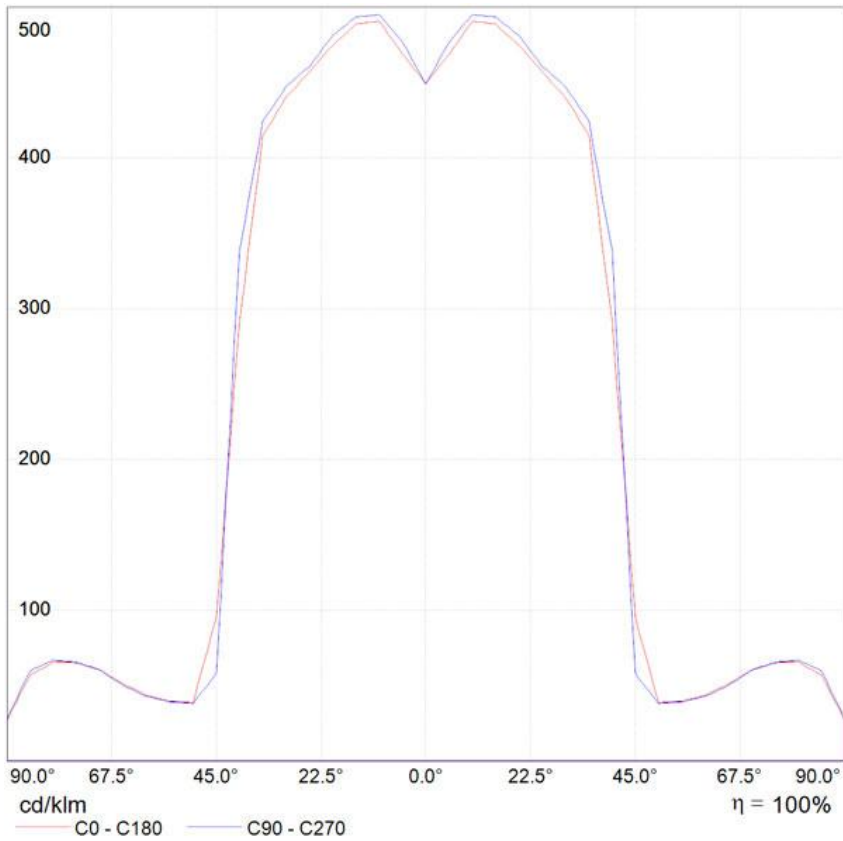
LUMINAIR

Voltage: 220-240V

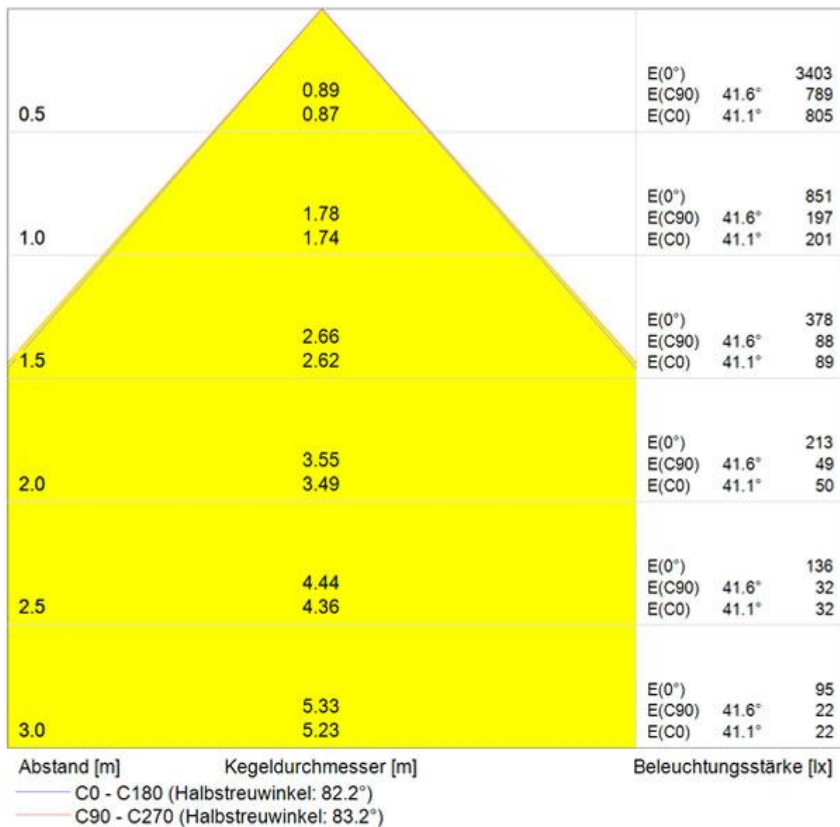
Polar curve



Cartesian diagram



Cone diagram



UGR table

Blendungsbewertung nach UGR											
ρ Decke		70	70	50	50	30	70	70	50	50	30
ρ Wände		50	30	50	30	30	50	30	50	30	30
ρ Boden		20	20	20	20	20	20	20	20	20	20
Raumgröße		Blickrichtung quer zur Lampenachse					Blickrichtung längs zur Lampenachse				
X	Y										
2H	2H	9.4	10.4	9.7	10.7	11.0	9.5	10.5	9.8	10.7	11.0
	3H	11.5	12.4	11.9	12.7	13.1	11.5	12.4	11.9	12.8	13.1
	4H	13.2	14.1	13.6	14.5	14.8	13.3	14.2	13.7	14.5	14.9
	6H	15.3	16.1	15.7	16.5	16.8	15.3	16.2	15.7	16.5	16.9
	8H	16.3	17.1	16.7	17.5	17.9	16.4	17.2	16.8	17.6	17.9
	12H	17.3	18.1	17.7	18.5	18.9	17.4	18.2	17.9	18.6	19.0
4H	2H	9.8	10.7	10.2	11.0	11.4	9.9	10.8	10.3	11.1	11.5
	3H	12.5	13.3	13.0	13.7	14.1	12.6	13.3	13.0	13.7	14.1
	4H	14.6	15.3	15.0	15.7	16.1	14.6	15.3	15.1	15.7	16.2
	6H	16.9	17.5	17.3	17.9	18.4	16.9	17.5	17.4	18.0	18.4
	8H	18.0	18.6	18.5	19.0	19.5	18.1	18.6	18.6	19.1	19.6
	12H	19.1	19.6	19.6	20.1	20.6	19.2	19.8	19.7	20.2	20.7
8H	4H	15.5	16.0	16.0	16.5	17.0	15.5	16.1	16.0	16.5	17.0
	6H	18.0	18.5	18.5	18.9	19.5	18.0	18.5	18.5	19.0	19.5
	8H	19.3	19.7	19.8	20.2	20.8	19.3	19.7	19.9	20.3	20.8
	12H	20.6	20.9	21.1	21.5	22.1	20.7	21.0	21.2	21.6	22.2
12H	4H	15.7	16.2	16.2	16.7	17.2	15.7	16.2	16.2	16.7	17.2
	6H	18.3	18.7	18.9	19.3	19.8	18.4	18.8	18.9	19.3	19.9
	8H	19.7	20.1	20.3	20.6	21.2	19.8	20.1	20.3	20.7	21.2
Variation der Beobachterposition für Leuchtenabstände S											
S = 1.0H		+0.2 / -0.2					+0.2 / -0.2				
S = 1.5H		+0.3 / -0.4					+0.3 / -0.4				
S = 2.0H		+0.5 / -0.6					+0.5 / -0.6				
Standardtabelle		---					---				
Korrektursummand		---					---				
Korrigierte Blendindizes bezogen auf 1895lm Gesamtlichtstrom											