PRODUCT DATA SHEET

Naiade 220R WO 6° 6000K - steel



DESIGN BY :

Artemide 2012

MATERIALS :

Stainless steel, aluminium, tempered glass, reinforced polymer

DESCRIPTION :

Light fixture (round version) characterized by recessed floor installation, adjustable optics and highperformance LED light sources.

Composed by aluminium body, AISI 316 stainless steel ring, black silkscreened tempered glass, PMMA lenses, recessing box for laying in reinforced polymer, silicone gaskets.

Spot optic: concentrated luminous flow to highlight details avoiding unwanted light dispersion.

Installation must be carried out by specialized personnel. Carefully follow the instructions.

Static load: 1500 Kg.

Light emission



IP 65-67 🚯 🌆 🕅

TECHNICAL DATA SHEET

Features

Product name: Article Code: Colour: Material:	Naiade 220R WO 6° 6000K - steel T409903 + T404110C00 Steel Stainless steel, aluminium, tempered glass, reinforced polymer
Series:	Outdoor
Environment:	Outdoor
Area contract:	Outdoor Garden, Outdoor Urban, Private Residence

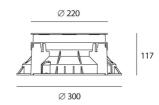
DIMENSIONS

Cutout width:	(cm) 22
Cutout diameter:	(cm) 30
Recessed depth:	(cm) 11.7
Cutout shape:	Rounded
Impact Resistance:	IK09

LAMPS INCLUDED

Category:	LED
Watt:	13,8
Number:	1 x 9
Typology:	1
Color temperature (K):	6000
Class:	А





LAMP IP 65-67 🚯 🌆 🕅

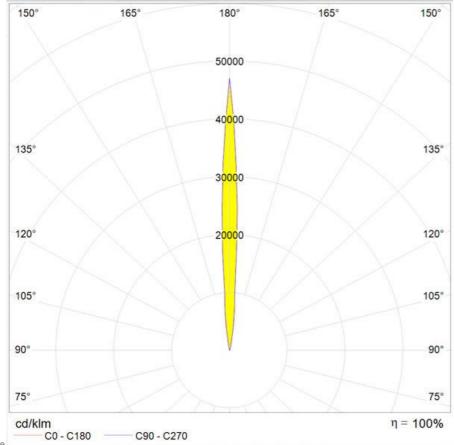
ELECTRICAL

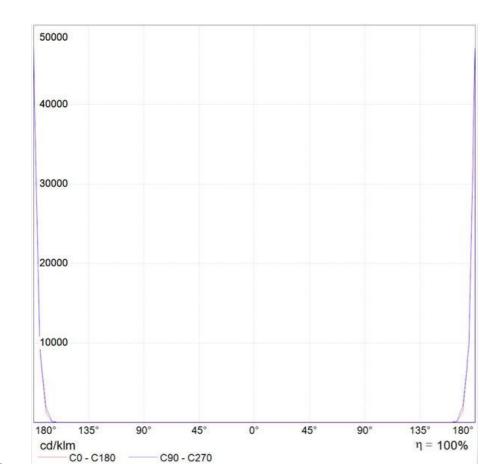
Starter: Voltage: Electronic Integrated 220-240V

Installation

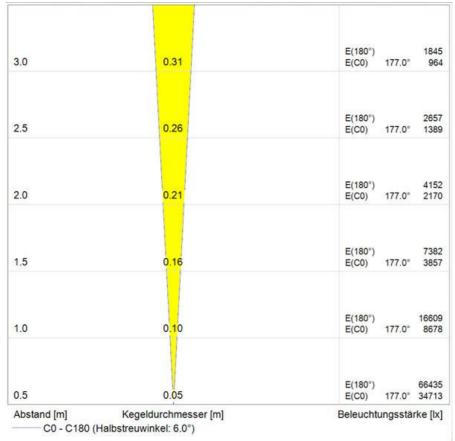


DIAGRAMS





Polar curve



Cone diagram

Decke		70	70	50	50	30	70	70	50	50	30
Wände		50	30	50	30	30	50	30	50	30	30
ρ Boden		20	20	20	20	20	20	20	20	20	20
Raumgröße X Y		Blickrichtung quer zur Lampenachse					Blickrichtung längs zur Lampenachse				
2H	2H	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.
	3H	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.
	4H	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.
	6H	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.
	8H	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.
	12H	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.
4H	2H	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.
	3H	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.
	4H	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.
	6H	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.
	8H	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.
	12H	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.
8H	4H	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.
	6H	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.
	8H	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.
	12H	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.
12H	4H	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.
	6H	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.
	8H	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.4	44.
/ariation der	Beobachte	rposition t	für Leuchte	enabständ	e S						
S = 1.0H +0.0 /				.0		+0.0 / 0.0					
S = 1.5H			+0.0 / 0.0				+0.0 / 0.0				
S = 2.0H		+0.0 / 0.0				+0.0 / 0.0					
Standardtabelle			BK00			BK00					
Korrektursummand			-23.6				-23.6				

UGR table

