

PRODUCT DATA SHEET

Naiade 220R WO 32° 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 high-performance 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.

Flood optic: wide luminous flow suitable for lighting large areas.

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

Static load: 1500 Kg.

Light emission





TECHNICAL DATA SHEET

Features

Product name: Naiade 220R WO 32° 6000K - steel

Article Code: T409903 + T404139C00

Colour: Steel

Material: 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

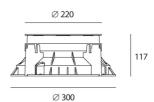
 Number:
 1 x 9

 Typology:
 1

 Color temperature (K):
 6000

 Class:
 A

Dimensions



LAMP



ELECTRICAL

Starter: Electronic Integrated

Voltage: 220-240V

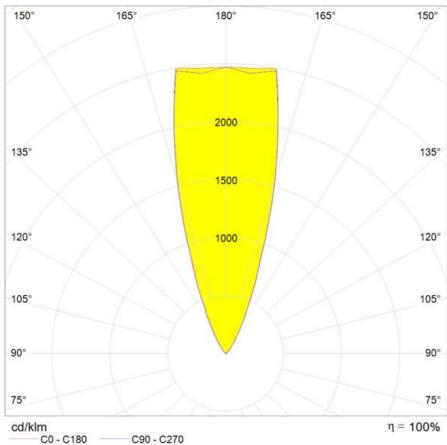


Installation

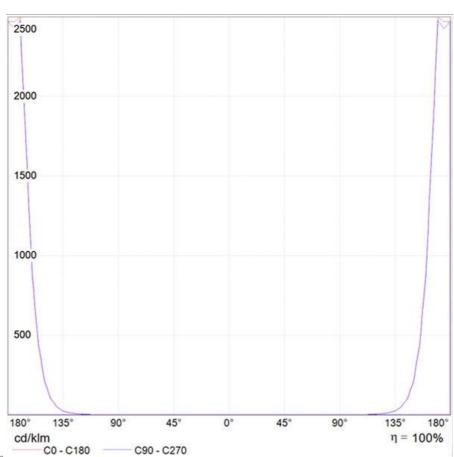




DIAGRAMS

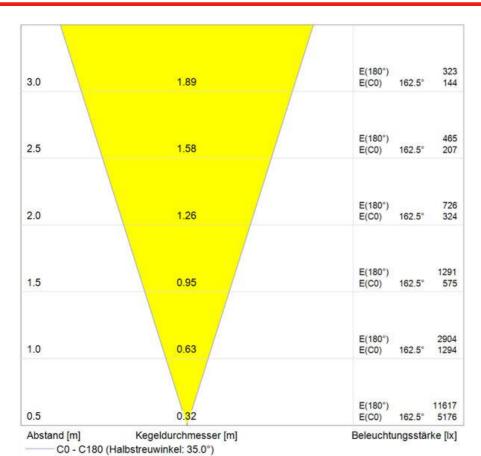


Polar curve



Cartesian diagram

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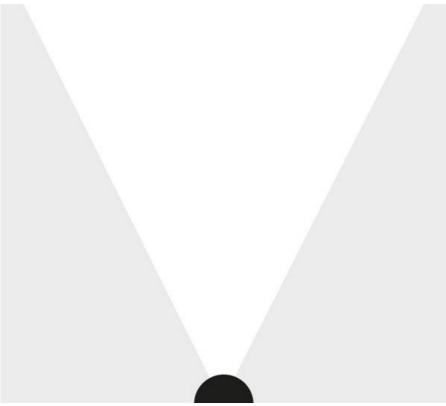


Cone diagram

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	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.
	3H	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.
	4H	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.
	6H	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.
	8H	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48
	12H	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.
4H	2H	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.
	3H	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.
	4H	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48
	6H	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48
	8H	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48
	12H	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.
8H	4H	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48
	6H	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.
	8H	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.
	12H	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.
12H	4H	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48
	6H	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.
	8H	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48
ariation der	Beobachte	rposition t	für Leuchte	enabständ	e S						
S = 1.0H		+0.0 / 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		-19.4					-19.4				

UGR table

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Light beam > 32°