

PRODUCT DATA SHEET

Naiade 220R WO 6° 4000K - aluminium



DESIGN BY:

Artemide 2012

MATERIALS:

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 body and frame in aluminium, 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





TECHNICAL DATA SHEET

Features

Product name: Naiade 220R WO 6° 4000K -

aluminium

Article Code: T409903 + T404010N00

Colour: Aluminium

Material: 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

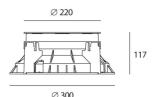
 Number:
 1 x 9

 Typology:
 1

 Color temperature (K):
 4000

 Class:
 A

Dimensions



LAMP



ELECTRICAL

Starter: Electronic Integrated

Voltage: 220-240V

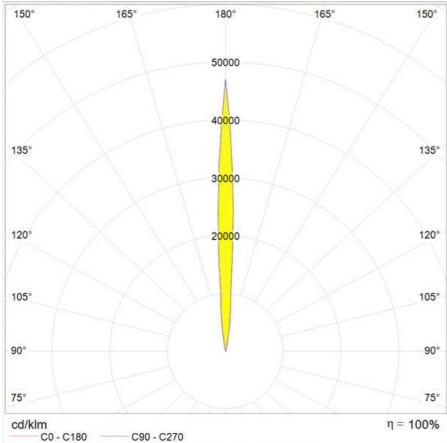


Installation

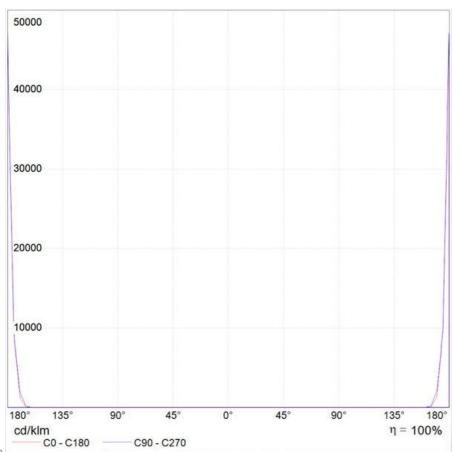




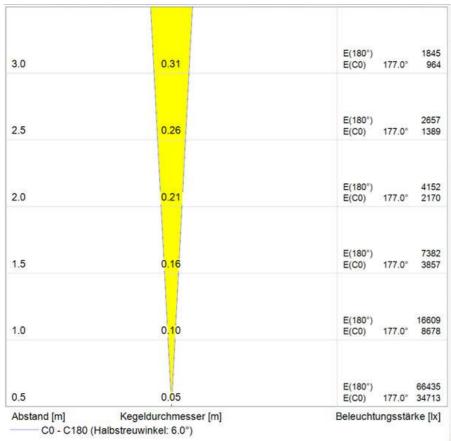
DIAGRAMS



Polar curve



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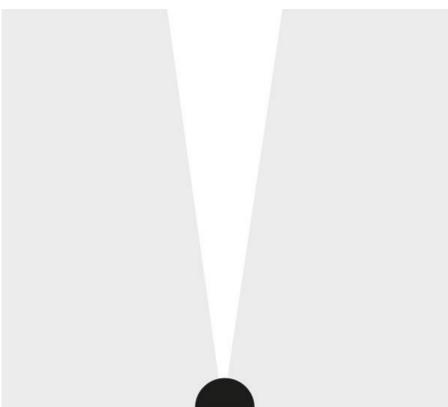


Cone diagram

| Decke | | 70 | 70 | 50 | 50 | 30 | 70 | 70 | 50 | 50 | 30 |
|------------------|-----------|---------------------------------------|-------------|-----------|------|------|--|------|------|------|------|
| Wände | | 50 | 30 | 50 | 30 | 30 | 50 | 30 | 50 | 30 | 30 |
| p 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 | 44.4 |
| | 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 de | 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 | | -23.6 | | | | | -23.6 | | | | |

UGR table

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Light beam > 6°