

# PRODUCT DATA SHEET

### Naiade 220R WO 6° 3000K - 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.

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° 3000K - steel

**Article Code:** T409903 + T404110W00

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

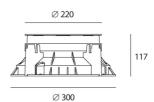
 Number:
 1 x 9

 Typology:
 1

 Color temperature (K):
 3000

 Class:
 A

# Dimensions



#### LAMP



# **ELECTRICAL**

Starter: Electronic Integrated

Voltage: 220-240V

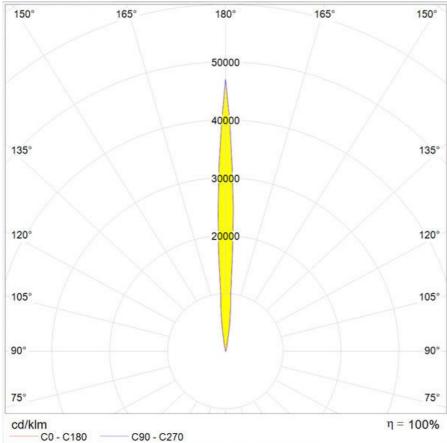


### Installation

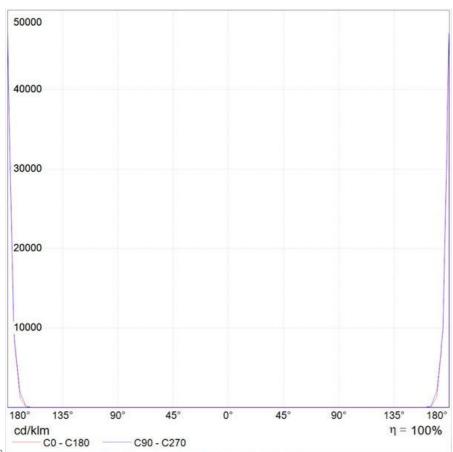




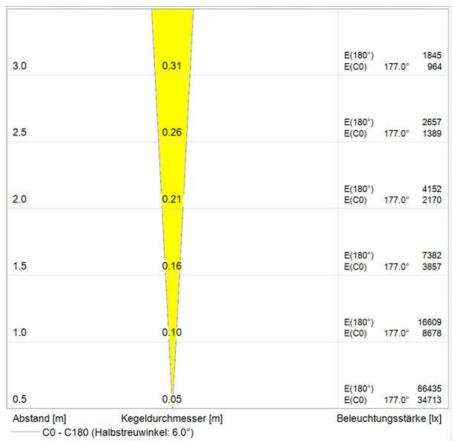
# **DIAGRAMS**



Polar curve



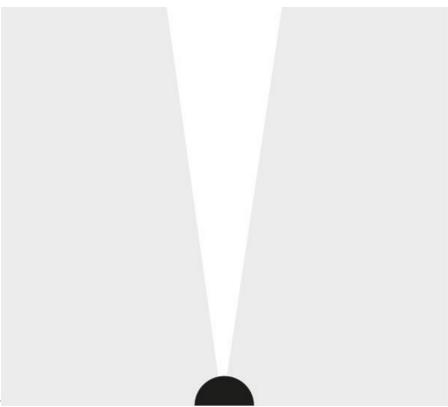
# Artemide



Cone diagram

| ρ Decke          |           | 70                                    | 70         | 50        | 50   | 30         | 70                                     | 70   | 50   | 50   | 1  |
|------------------|-----------|---------------------------------------|------------|-----------|------|------------|--|------|------|------|----|
| p Wände          |           | 50                                    | 30         | 50        | 30   | 30         | 50                                     | 30   | 50   | 30   | 13 |
| ρ Boden          |           | 20                                    | 20         | 20        | 20   | 20         | 20                                     | 20   | 20   | 20   | 1  |
| Raumgröße<br>X Y |           | Blickrichtung quer<br>zur Lampenachse |            |           |      |            | Blickrichtung längs<br>zur Lampenachse |      |      |      |    |
| 2H               | 2H        | 44.4                                  | 44.4       | 44.4      | 44.4 | 44.4       | 44.4                                   | 44.4 | 44.4 | 44.4 | 4  |
|                  | 3H        | 44.4                                  | 44.4       | 44.4      | 44.4 | 44.4       | 44.4                                   | 44.4 | 44.4 | 44.4 | 4  |
|                  | 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 | 4  |
|                  | 6H        | 44.4                                  | 44.4       | 44.4      | 44.4 | 44.4       | 44.4                                   | 44.4 | 44.4 | 44.4 | 4  |
|                  | 8H        | 44.4                                  | 44.4       | 44.4      | 44.4 | 44.4       | 44.4                                   | 44.4 | 44.4 | 44.4 | 4  |
|                  | 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 | 4  |
|                  | 6H        | 44.4                                  | 44.4       | 44.4      | 44.4 | 44.4       | 44.4                                   | 44.4 | 44.4 | 44.4 | 4  |
|                  | 8H        | 44.4                                  | 44.4       | 44.4      | 44.4 | 44.4       | 44.4                                   | 44.4 | 44.4 | 44.4 | 4  |
|                  | 12H       | 44.4                                  | 44.4       | 44.4      | 44.4 | 44.4       | 44.4                                   | 44.4 | 44.4 | 44.4 | 4  |
| 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 |
| Variation der    | Beobachte | rposition t                           | für Leucht | 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                                  |      |      |      |    |

# **Artemide**



Fascio luminoso > 6°