

### PRODUCT DATA SHEET

#### Naiade 220R WO 6° 3000K - aluminium



#### **DESIGN BY:**

Artemide

2012

#### **MATERIALS:**

Aluminium, tempered glass, reinforced polymer

#### **DESCRIPTION:**

Light fixture (round version) characterized by recessed floor installation, adjustable optics and highperformance 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° 3000K -

aluminium

Article Code: T404010W00 + T409903

Colour: Aluminium

Material: Aluminium, tempered glass,

reinforced polymer

Series: Outdoor Environment: Outdoor

Outdoor Garden, Outdoor Urban, Area contract:

Private Residence

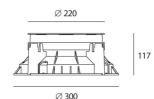
#### **DIMENSIONS**

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 Typology: Color temperature (K): 3000 Class:

#### **Dimensions**



#### LAMP



#### **ELECTRICAL**

Starter: Electronic Integrated

Voltage: 220-240V

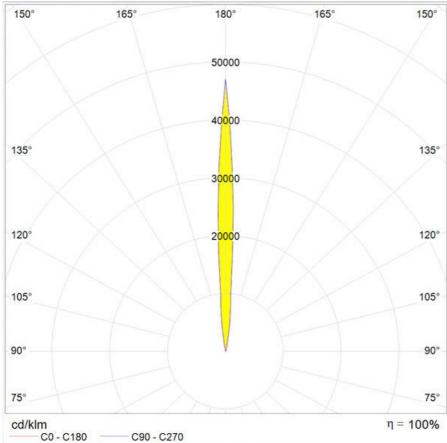


#### Installation

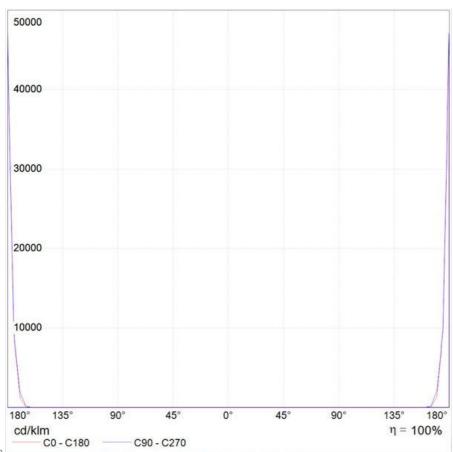




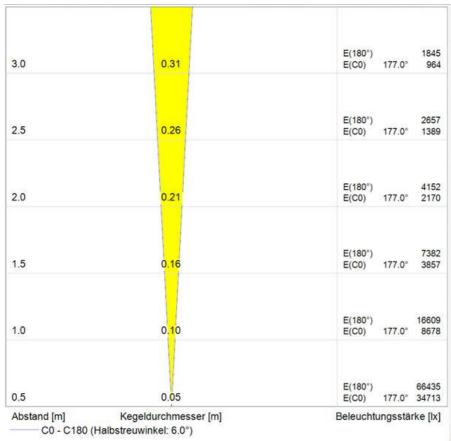
#### **DIAGRAMS**



Polar curve



## Artemide

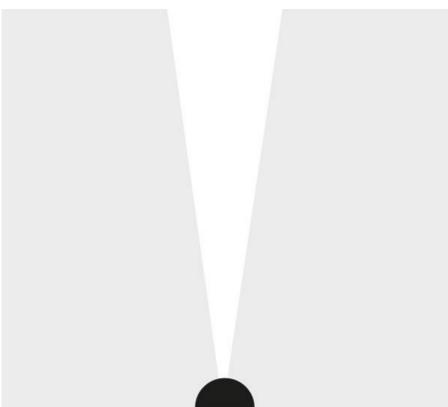


Cone diagram

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	44.4
	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

# **Artemide**



Light beam > 6°