

Object :  
Installation :  
Project number :  
Date :



# 1 Luminaire data

## 1.1 ĩ»ζAnsell Lighting, Tornado 110V LED (ATORLED2X2/110V)

### 1.1.1 Data sheet

Manufacturer: ĩ»ζAnsell Lighting

**ATORLED2X2/110V**

**Tornado 110V LED**

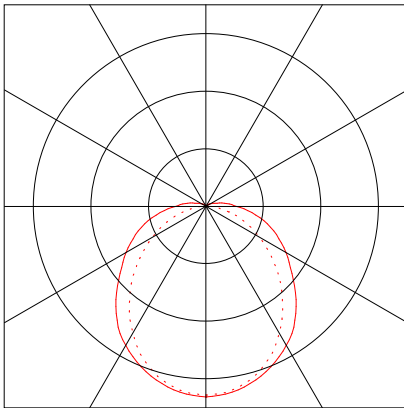
#### Luminaire data

Luminaire efficiency : 99.8726%  
Luminaire efficacy : 118.41 lm/W  
Classification : A41 ↓94.7% ↑5.3%  
CIE Flux Codes : 45 74 91 95 100  
UGR 4H 8H : 24.0 / 21.3  
Power : 19.398 W  
Luminous flux : 2296.9 lm

#### Equipped with

Quantity : 1  
Designation :  
Colour :  
Luminous flux : 2299.8 lm

Dimensions : 660 mm x 113 mm x 35 mm

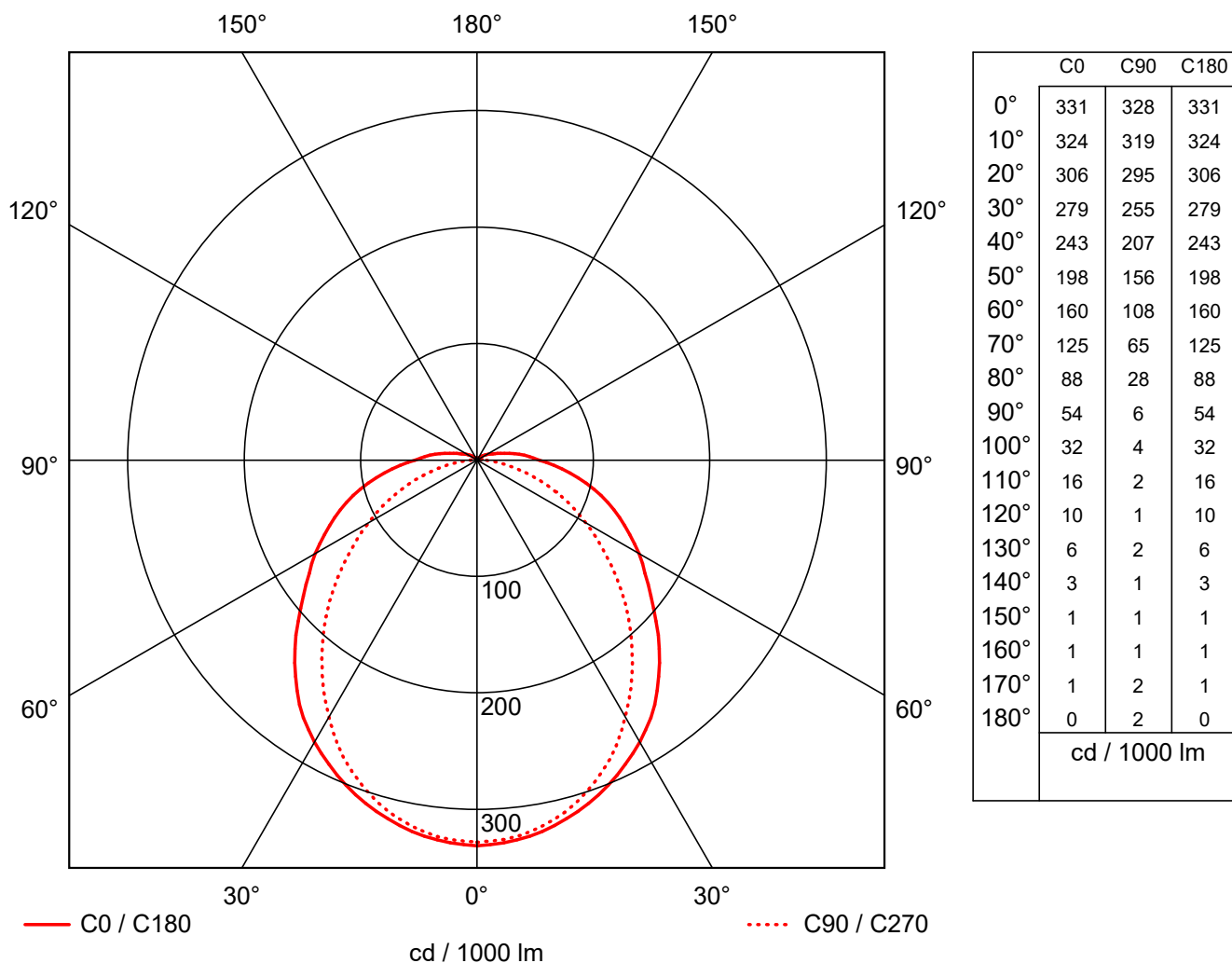


Object :  
 Installation :  
 Project number :  
 Date :



# 1.1 İ»¿Ansell Lighting, Tornado 110V LED (ATORLED2X2/110V)

## 1.1.2 LDC



Manufacturer : İ»¿Ansell Lighting  
 Order number : ATORLED2X2/110V  
 Luminaire name : Tornado 110V LED  
 Equipment : 1 x 19.4 W / 2299.84 lm  
 Dimensions : L 660 mm x W 113 mm x H 35 mm  
 File name : ATORLED2X2\_110V.Idt  
 Efficiency factor : 99.87%  
 Luminaire efficacy : 118.41 lm/W (A41)  
 Light distribution : sym. to C0-C180 / C90-C270  
 Beam Angle : 116.7° C0-C180  
 96.1° C90-C270