

## ZIRKOL-C Plus D/HF/1m 840

Installation :

Project number :

Customer :

Processed by :

Date : 19.03.2020

The following values are based on precise calculations performed on calibrated lamps and luminaires, and their configurations, whereby gradual, unavoidable deviations can occur in practice. All guarantee claims are excluded for the specified data.

This exclusion of liability applies irrespective of the legal grounds for both damages and consequential damages suffered by users and third parties.

Object : ZIRKOL-C Plus D/HF/1m  
Installation : 340  
Project number :  
Date : 19.03.2020

## 1 Luminaire data

### 1.1 ILTI LUCE, ZIRKOL-C Plus D/HF/1m 840 (ZZRC0310G15N\_\_)

#### 1.1.1 Data sheet

---

**Manufacturer: ILTI LUCE**

**ZZRC0310G15N\_\_**

**ZIRKOL-C Plus D/HF/1m 840**

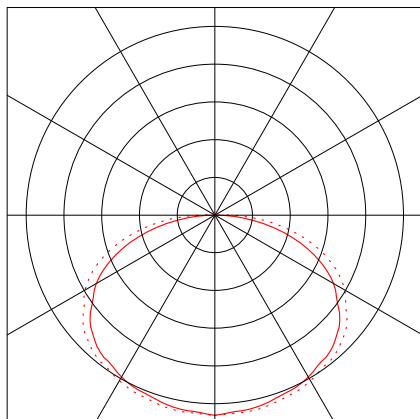
#### Luminaire data

Luminaire efficacy : 88.17 lm/W  
Classification : A30 ↓99.8% ↑0.2%  
CIE Flux Codes : 37 69 91 100 108  
UGR 4H 8H : 22.5 / 23.7  
Power : 87 W

#### Equipped with

Quantity : 1  
Designation : Source  
Colour : 4000 K  
Luminous flux : 7671 lm  
Colour reproduction : 80

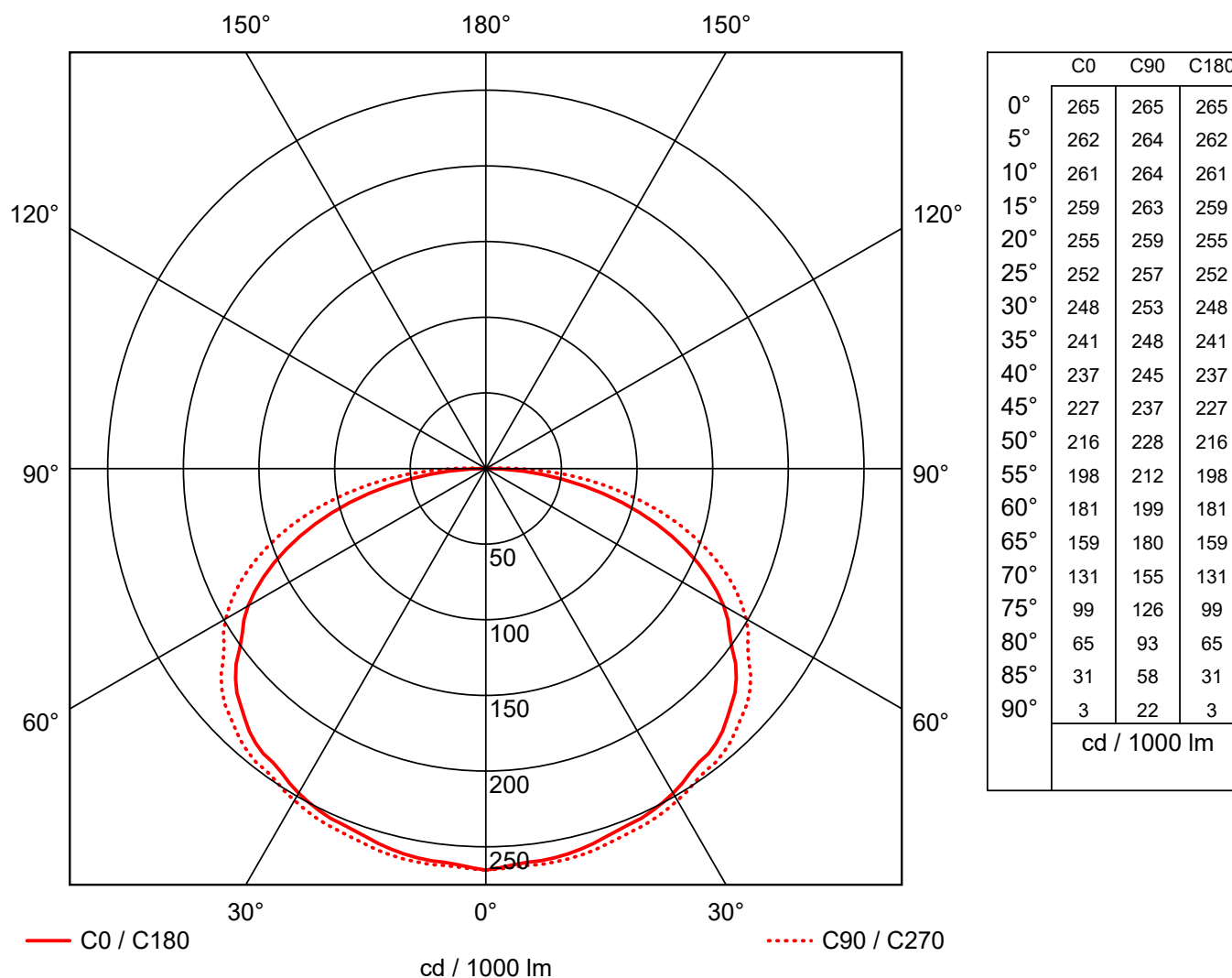
Dimensions : Ø1000 mm



Object : ZIRKOL-C Plus D/HF/1m  
Installation : 340  
Project number :  
Date : 19.03.2020

## 1.1 ILTI LUCE, ZIRKOL-C Plus D/HF/1m 840

### (ZZRC0310G15N\_\_) 1.1.2 LDC

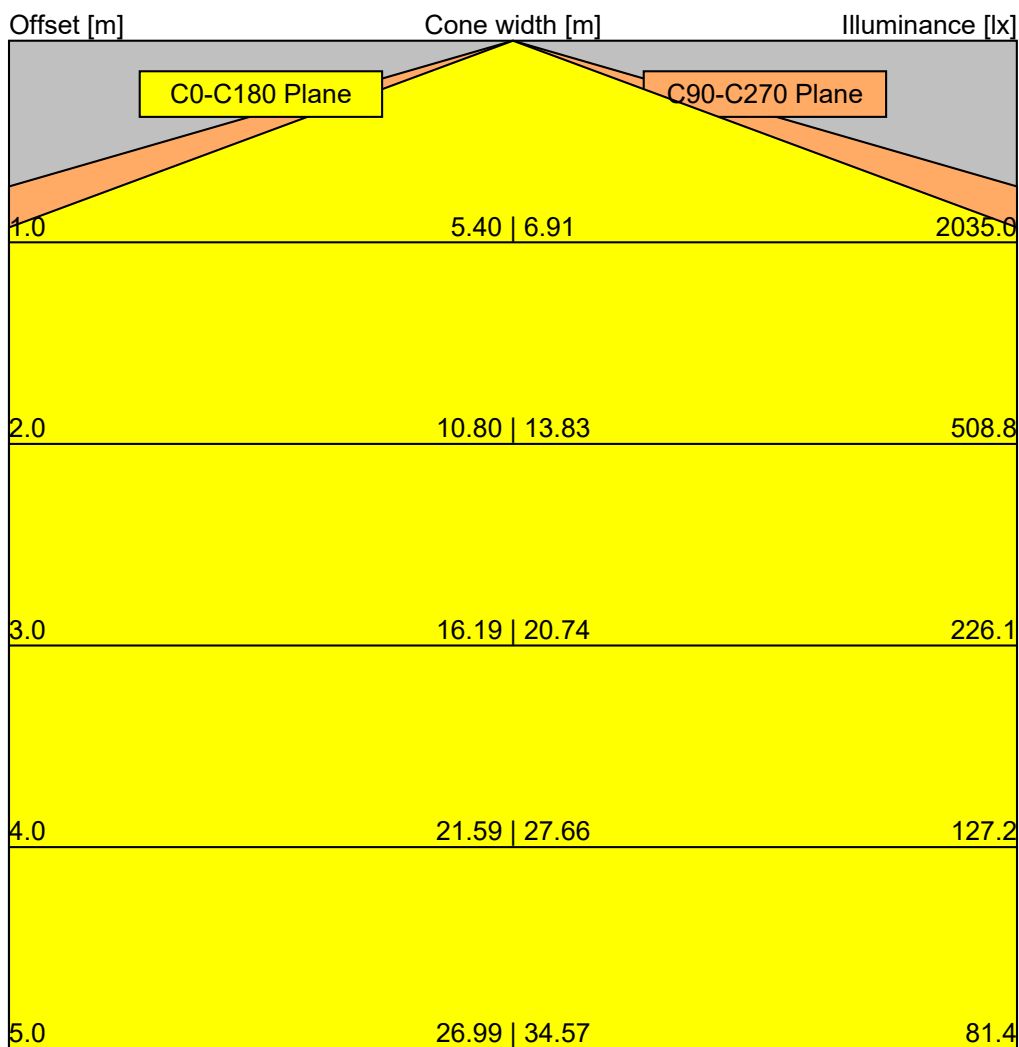


Manufacturer : ILTI LUCE  
Order number : ZZRC0310G15N\_\_  
Luminaire name : ZIRKOL-C Plus D/HF/1m 840  
Equipment : 1 x Source 87 W / 7671 lm  
Dimensions : D 1000 mm x H 0.0 mm  
File name : ZZRC0310G15N\_\_.LDT

Luminaire efficacy : 88.17 lm/W (A30)  
Light distribution : sym. to C0-C180 / C90-C270  
Beam Angle : 139.3° C0-C180  
147.7° C90-C270

## 1.1 ILTI LUCE, ZIRKOL-C Plus D/HF/1m 840 (ZZRC0310G15N\_\_)

### 1.1.3 Cone diagram



Note: The illuminance is calculated with  $I(\gamma=0)!$

Manufacturer	: ILTI LUCE	Luminaire efficacy	: 88.17 lm/W (A30)
Order number	: ZZRC0310G15N__	Light distribution	: sym. to C0-C180 / C90-C270
Luminaire name	: ZIRKOL-C Plus D/HF/1m 840	Beam Angle	: 139.3° C0-C180
Equipment	: 1 x Source 87 W / 7671 lm		: 147.7° C90-C270
Dimensions	: D 1000 mm x H 0.0 mm		
File name	: ZZRC0310G15N__.LDT		