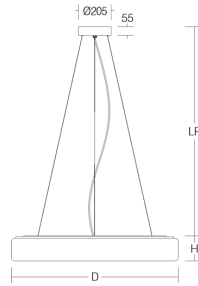


# 311929.002.1

Series: Flat Polymero Kreis Pendant luminaires



Type of Installation: Pendant  
 Type of Protection: IP 40  
 Protection Class: I  
 Lamp: LED  
 Dimensions: D 515, H 98  
 Colour: white

Base and canopy: metal, lacquered. With steel cable suspension, steplessly adjustable. Diffuser: plastic (PMMA). Diffuser fastening: push lock.

### Electro-technics:

Control gear	Converter
Voltage	220 - 240 V / 0 Hz, 50 - 60 Hz
System power	24 W
Luminaires on B10A fuse	15
Luminaires on B16A fuse	25
Luminaires on C10A fuse	26
Luminaires on C16A fuse	42
Inrush current / inrush current duration	10 A / 50 µs
Ripple current / Flicker	1 %
Luminaire efficacy	107 lm/W

### Testings:

Glow Wire Test	650°C - 30 seconds
Type of Protection	IP 40
Protection Class	I
Impact Protection	IK03 (0,35 Joule)
Safety marks	F-mark
Other Marks	WEEE mark
Country Code	CE
Energy efficiency class LED	A++
Energy class of included lamp	A++

### Lamp 1:

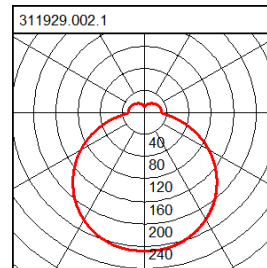
Number of lamps	10
Lamp	LED
Socket	
Light colour	840
Colour temperature	4000K
Lifetime	50000 h (L80/B10)
Colour consistency (McAdam)	4

### Weights and measures:

Diameter D	515 mm
Height H	98 mm
Suspension length	350-1300 mm
Ceiling thickness	
Weight	5,3 kg

### Lighting technology:

Rated luminous flux	2.550 lm
UGR	19,1
Luminaire beam angle	124°
Colour rendering index (CRI)	80



### Replacement parts

#### Replacement diffusers

08-311604.002 D 515, H 93