

311929.002.2.76



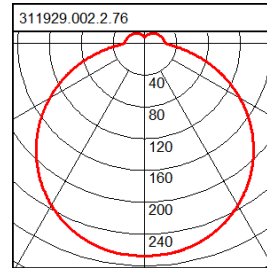
Series: Flat Polymero Kreis Pendant luminaires

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 (polycarbonate). Diffuser fastening: push lock.

Electro-technics:

Control gear	DALI
System power	24 W
Voltage	230 V / 50 Hz
Luminaires on B10A fuse	22
Luminaires on B16A fuse	40
Inrush current / inrush current duration	34 A / 50 µs
Ripple current / Flicker	1 %
Luminaire efficacy	111 lm/W



Testings:

Type of Protection	IP 40
Glow Wire Test	850°C - 30 seconds
Safety marks	F-mark
Other Marks	WEEE mark
Protection Class	I
Impact Protection	IK10 (20 Joule)
Country Code	CE
Energy efficiency class LED	A++
Energy class of included lamp	A++

Lamp 1:

Colour temperature	4000K
Number of lamps	10
Lamp	LED
Socket	
Lifetime	50000 h (L80/B10)
Light colour	840
Colour consistency (McAdam)	4
Photobiologische Sicherheit nach EN 62471	Risikogruppe 0

Weights and measures:

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

Lighting technology:

UGR	19,4
Luminaire beam angle	122°
Rated luminous flux	2.650 lm
Colour rendering index (CRI)	80