

# Product data sheet

FLAT POLYMERO KREIS  
311928.002.1  
RZB

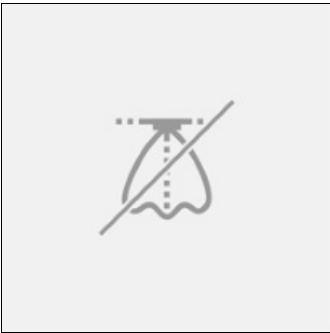


IP  
40

IK  
03

Series: Flat Polymero Kreis Type of Protection: IP 40 Protection Class: I Voltage: 220 - 240 V / 0 Hz, 50 - 60 Hz Base and canopy: metal, lacquered. With steel cable suspension, steplessly adjustable. Diffuser: plastic (PMMA). Diffuser fastening: push lock. Available Colours: white Type of Installation: Pendant Dimensions: D 515, H 98 Lamp: LED Life time: 50000 h (L80/B10) Colour Temperature: 4000K Socket 1: without socket Operating Mode Lamp 1: Regulated power supply Safety Marks: F-mark Impact Protection: IK03 (0,35 Joule) Luminaire flux LED: 2100lm System power: 19W Beam Angle: 123° Number of fittings B10A: 31 Number of fittings B16A: 50 Number of fittings C10A: 52 Number of fittings C16A: 85 Inrush current: 5A Unified Glare Ratio: 18,4 EEC: A++

## Light output 1 (integrated)



|                    |          |             |        |
|--------------------|----------|-------------|--------|
| Lamp type          | LED      | CCT         | 4000 K |
| Nominal lamp power | 19 W     | CRI         | 80     |
| Total flux         | 2100 lm  | LOR         | 100%   |
| Luminous efficacy  | 111 lm/W | ULOR        | 15%    |
|                    |          | Total power | 19 W   |

## Mounting mode

Pendant

## Electric

System power: 19 W

## Shape and measurements

Height: 3.86 in  
Diameter: 20.28 in

## Protection

IP: 40  
IK: 03

## Adjustability

Fixed