

# Product data sheet

FLAT POLYMERO ALU  
311768.002.4  
RZB



IP  
43

IK  
10

Series: Flat Polymero Alu Type of Protection: IP 43, IP 44 Protection Class: I Voltage: 230 V / 50 Hz Base: die-cast aluminium, powder-coated. Diffuser fastening: bayonet lock. Diffuser: opal polycarbonate plastic. LED included. IP rating: IP43 (ceiling mount), IP44 (wall mount). Available Colours: white Type of Installation: Ceiling mounting, Wall (surface) Dimensions: D 230, H 110 Lamp: LED Colour Temperature: 3000K Socket 1: without socket Operating Mode Lamp 1: Converter not necessary Safety Marks: F-mark Impact Protection: IK10 (20 Joule) Luminaire flux LED: 960lm System power: 18W Beam Angle: 122° Unified Glare Ratio: 21,3 EEC: A+

## Light output 1 (integrated)



Lamp type	LED	CCT	3000 K
Nominal lamp power	18 W	CRI	80
Total flux	960 lm	LOR	100%
Luminous efficacy	53 lm/W	ULOR	12%
		Total power	18 W

## Mounting mode

Ceiling mounted

## Shape and measurements

Height: 4.33 in  
Diameter: 9.06 in

## Adjustability

Fixed

## Electric

System power: 18 W

## Protection

IP: 43  
IK: 10