

IP20

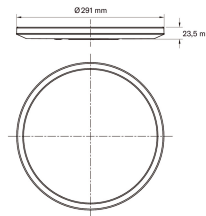


# Alos

## 290 IP20 18W/930 STEP DIM WH

Ceiling luminaire, CRI90

High-quality ceiling light for general lighting. For dry indoor use in the home, enclosure class IP20. The high CRI90 color rendering index enhances the colors of objects and the environment in a natural way, making them more lifelike. You can adjust the light output of the luminaire in three steps using a standard light switch. No separate dimmer is required. 3-step-dim: 100% > 50% > 10% light output. The light is reflected from the mounting surface behind the luminaire, accentuating its elegant, low-profile structure. Available in two different sizes and in black or white. The 3000 K ceiling lights complete the Alos product family.



### 290 IP20 18W/930 STEP DIM WH

PRODUCT CODE	CODE	KG	PRODUCT FAMILY
9610669		0.58	Alos

Mounting	
Suitable for suspended mounting	No
Suitable for ceiling mounting	Yes
Suitable for recessed mounting	No
Suitable for surface mounting	Yes
Fit for workplace acc. EN 12464-1	No
Degree of protection (IP)	IP20
Suitable for emergency lighting	No

Structure	
Lamp type	LED not exchangeable
Light source included	Yes
Suitable for number of lamps	1
Lamp holder	Other
Housing colour	White
Cover material	Plastic, opal
Energy efficiency class of light source according to EU regulation 2019/2015	F
Emergency power supply integrated	No

Dimming and control	
No dimming function	No
With movement sensor	No
With light sensor	No
Bluetooth operated	No
Compatible with Casambi	No
Compatible with Apple HomeKit	No
Compatible with Google Assistant	No
Compatible with Amazon Alexa	No
IFTTT support available	No

Photometric data	
Colour consistency (McAdam ellipse)	SDCM6
Light outlet	Direct
Colour of light (alphanumeric)	White
Effective luminous flux (lm)	1500
Colour temperature (min) (K)	3000
Colour temperature (max) (K)	3000
Colour rendering index (CRI/Ra)	90-100
Colour temperature switchable	No
Lumen setting adjustable	No
Beam angle adjustable	No

Lifetime and capacity	
Rated life time L70/B50 at 25 °C (h)	20000

Measurements	
Width (mm)	290
Height/depth (mm)	23.5
Length (mm)	290
Outer diameter (mm)	291

Electrotechnical data	
Voltage type	AC
Nominal voltage (min) (V)	220
Nominal voltage (max) (V)	240
Suitable for lamp power (min) (W)	18
Suitable for lamp power (max) (W)	18
Maximum system power (W)	18
Luminaire efficacy (lm/W)	84