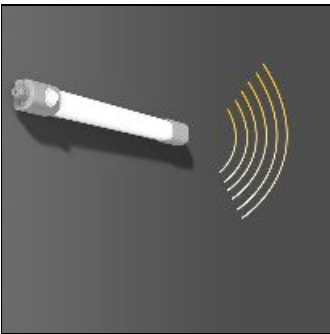


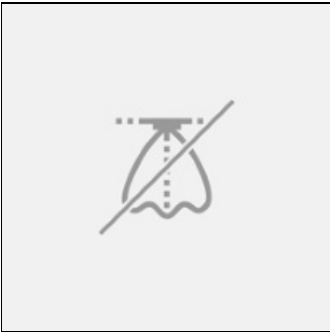
# Product data sheet

PLANOX ECO  
451183.009.19  
RZB



Series: Planox Eco Type of Protection: IP 66 Protection Class: II Voltage: 220 - 240 V / 50 - 60 Hz Side panels: grey plastic, polycarbonate. Diffuser: plastic (polycarbonate), opal. Encapsulated converter integrated and permanently connected with the diffuser and side panel including integrated movement sensor in Stand-alone mode. Cable screw fittings for convenient wiring. Quarter turn lock on both sides for simple installation. Luminaire with integrated through wiring for lining up further (safety class II) luminaires. Ceiling mounting bracket made of stainless steel and triangular bracket for pendant mounting included in the scope of delivery. LED included. Available Colours: grey Type of Installation: Ceiling mounting, Wall (surface) Dimensions: L 1350, B 67, H 71 Lamp: LED Life time: 50000 h (L80/B10) Colour Temperature: 4000K Socket 1: without socket Operating Mode Lamp 1: Regulated power supply Safety Marks: D-mark Impact Protection: IK08 (5 Joule) Luminaire flux LED: 4900lm System power: 42W Beam Angle: 160°/104° Number of fittings B10A: 4 Number of fittings B16A: 6 Number of fittings C10A: 8 Number of fittings C16A: 13 Inrush current: 12A Unified Glare Ratio: 24,6 EEC: A+

## Light output 1 (integrated)



Lamp type	LED	CCT	4000 K
Nominal lamp power	42 W	CRI	80
Total flux	4900 lm	LOR	100%
Luminous efficacy	117 lm/W	ULOR	19%
		Total power	42 W

## Mounting mode

Wall mounted

## Shape and measurements

Length: 2.64 in  
Width: 53.15 in  
Height: 2.20 in

## Adjustability

Fixed

## Electric

System power: 42 W  
Appliance Class: II

## Protection

IP: 66  
IK: 08