

# Product data sheet

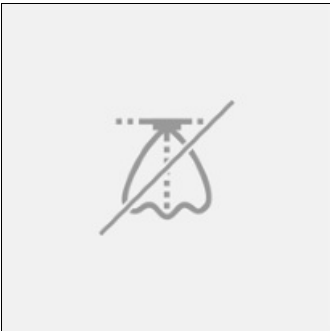
SANTOS KREIS  
311715.005  
RZB



IP  
20

Series: Santos Kreis Type of Protection: IP 20 Protection Class: I Voltage: 220 - 240 V / 0 Hz, 50 - 60 Hz Base: metal, white, powder-coated. Diffuser fastening: decorative ring with spring system. Diffuser: domed opal glass plate, frosted. Decorative ring: metal. Available Colours: brass Type of Installation: Ceiling mounting, Wall (surface) Dimensions: D 310, H 87 Lamp: LED Colour Temperature: 3000K Socket 1: without socket Operating Mode Lamp 1: Regulated power supply Safety Marks: F-mark Luminaire flux LED: 650lm System power: 14W Beam Angle: 114° Number of fittings B10A: 10 Number of fittings B16A: 27 Number of fittings C10A: 28 Number of fittings C16A: 45 Inrush current: 27A Unified Glare Ratio: 19,2 EEC: A+

## Light output 1 (integrated)



Lamp type	LED	CCT	3000 K
Nominal lamp power	14 W	CRI	80
Total flux	650 lm	LOR	100%
Luminous efficacy	46 lm/W	ULOR	4%
		Total power	14 W

## Mounting mode

Ceiling mounted

## Electric

System power: 14 W

## Shape and measurements

Height: 3.43 in  
Diameter: 12.20 in

## Protection

IP: 20

## Adjustability

Fixed