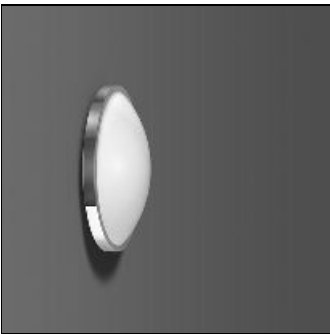


# Product data sheet

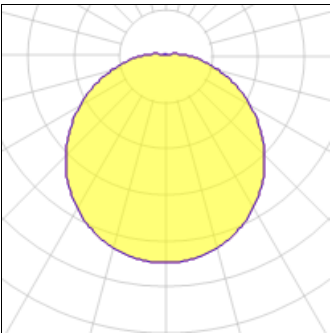
SANTOS KREIS  
311488.0044  
RZB



IP  
20

Series: Santos Kreis Type of Protection: IP 20 Protection Class: I Voltage: - 250 / 0 - 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: chrome Type of Installation: Ceiling mounting, Wall (surface) Dimensions: D 310, H 87 Lamp: 1 x E27 max. 60 W Socket 1: E27 Operating Mode Lamp 1: Converter not necessary Safety Marks: F-mark Beam Angle: 115° Unified Glare Ratio: 17,5 EEC: A++ - E

## Light output 1



### 1 x Compact fluorescent lamp

|                    |         |             |        |
|--------------------|---------|-------------|--------|
| Nominal lamp power | 18 W    | Socket      | E27    |
| Lamp flux          | 1100 lm | LOR         | 59%    |
| Luminous efficacy  | 36 lm/W | ULOR        | 3%     |
| CCT                | 2700 K  | Total flux  | 651 lm |
| CRI                | 80      | Total power | 18 W   |

## Mounting mode

Wall mounted

## Shape and measurements

Height: 3.43 in  
Diameter: 12.20 in

## Adjustability

Fixed

## Electric

System power: 18 W

## Protection

IP: 20