

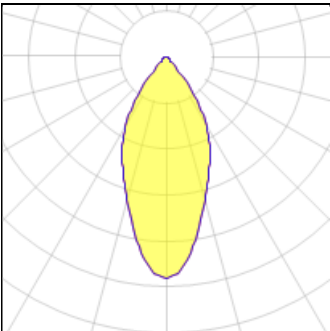
# Product data sheet

SOFT ISOSAFE DIMTOWARM WHITE 550LM 2000-2800K RA>95  
903221  
SG ARMATUREN



Attractive downlight for indoor and outdoor use. Mounted directly in insulation. Well integrated LED chip with DimToWarm chip, dimmable via phase-dimming or DALI driver (not IsoSafe). Made of die-cast powder-coated aluminium with a 10-year corrosion warranty, glass diffuser. 42-degree scattering angle via reflector. Almost glare-free. Tool-free mounting in mounting box for direct 230 V with loopable quick clips and automatic strain relief. IP54. Light distribution Direct Light technic LED (not exchangeable) 8W 2000-2800K Ra>95 SDCM 3 L80/B20 >50,000 hrs at Ta=25°C Control/Dimming Trailing edge dimming Protection Class II SELV IP54 Energy and approvals A++ CE Materials and finish Housing: Aluminium Colour: Matt white (RAL 9003) Optics: Glass Mounting/Connection Recessed, Indoor / Outdoor Screwless terminal block Max. luminaires per circuit breaker: B10: 105, B16: 168, C10: 105, C16: 168

## Light output 1 (integrated)



|                    |         |             |        |
|--------------------|---------|-------------|--------|
| Lamp type          | LED     | CCT         | 2800 K |
| Nominal lamp power | 8 W     | CRI         | 95     |
| Total flux         | 550 lm  | LOR         | 100%   |
| Luminous efficacy  | 69 lm/W | Total power | 8 W    |

## Mounting mode

Ceiling recessed

## Shape and measurements

Length: 3.70 in

Width: 3.70 in

Height: 2.09 in

## Adjustability

Fixed

## Design

Color of housing: White

## Electric

System power: 8 W

Color adjustable

Appliance Class: II

## Protection

IP: 54