# **Datasheet**

# JADE 55 Round



SENSE Modular Downlight SUN-S1 Type:

#### General

- Indoor
- Downlight
- Recessed
- · Version: round
- · Housing: white
- · Reflector: white
- · System Output: 3 60lm
- IP 20

# **LED**



- 2700K
- CRI90
- 450lm
- 50000h@L80B10
- SDCM: 3

# **Optics**

- Beam angle: 36°
- UGR <19
- · Honeycomb mesh

#### **Electric**

· LED Driver: Phase Dim • LED Power: 4W · System Power: 6W

• 18V • 250mA

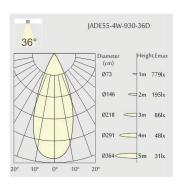
# **Dimensions**

• Cutout: ∑55mm · Height: 60mm · Pivot: max. 30° · Rotation: 355°

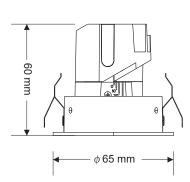
## Description

Round adjustable recessed ceiling downlight made of die-cast aluminium with white powder-coating finish (RAL 9016) and white reflector; ON-OFF Driver; LED 4W; measurement Ø 65mm; ceiling cutout of Ø 55mm with a narrow mounting trim; CCT 2700K with an LED Output of 4 50lm; high color rendering at an index of CRI90; after a lifetime of 50000h min. 80% of the luminous flux with energy efficient CITIZEN LED Chips; 5 years warranty; beam characteristic with 3 6° beam angle; lighting perfectly suitable for reading, writing as well as computer and control work according to DIN EN 12464-1(UGR<19); degree of housing protection according to DIN EN 60529 (IP20)

#### **Light distribution**



## **Technical drawing**













The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10% those for the electrical connected load are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of HDL Automation apply.

