

## 813201.020

Technical Data Light source: LED Wattage: 6W Voltage: 9VDC (series circuit), 12/24VDC (parallel circuit) Nominal luminous flux: 480lm Beam angle: 55°x19°, oval flood Color temperature: 3000K, warm white Color Rendering Index: 95

**Technical Characteristics** Protection degree: IP20 (En60598) Insulation class: Class III (En60598)

## Product Description

Housing and rear cover: anodised aluminium, black, 0° - 90° tilt. Bracket: anodised aluminium, with permanent magnets for easy installation, black. Spherolit lens and collimating lens system made of optical polymer, directs the light precisely and without loss.

## Lightsystem

CE

H(m)

1.0

1.5

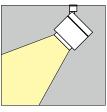
2.0

2.5

3.0

D(m)

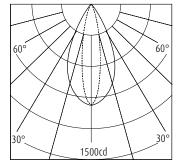
DALI, group dimmer are alternative. High performance electronic control gear to be ordered separately. Weight:0.23kg

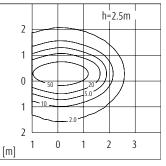


Dimension

## Lighting Distribution Planning Data

R	
Ø64 64	





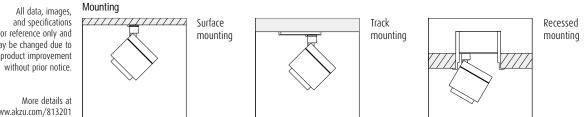
С0 C90 1.00 0.38 966 0.57 429 1.50 1.99 0.76 242 2.49 0.95 155 2.99 1.14 107

D(m)

E(Ix)

**n**LOR=80% UGR=12.0

100lx 500lx E[lx] n=1 n=2 a[m<sup>2</sup>] 1



are for reference only and may be changed due to product improvement

www.akzu.com/813201