

## 813202.020

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.

CE

H(m)

1.0

1.5

2.0

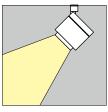
2.5

3.0

D(m)

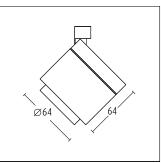
С0

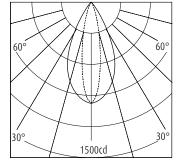
Lightsystem DALI, with dimmer are alternative. High performance electronic control gear to be ordered separately. Weight:0.23kg

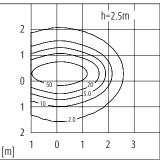


Dimension

## Lighting Distribution Planning Data







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)

C90

E(Ix)

**η**LOR=80% UGR=12.0

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

