

813202.030

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

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

D(m)

C90

0.38

0.57

0.76

0.95

1.14

E(Ix)

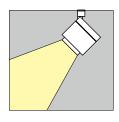
966

429

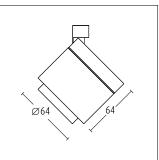
242

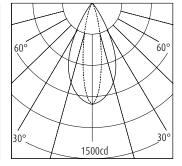
155

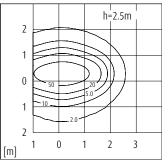
107



Lighting Distribution Planning Data







ηLOR=80%

D(m)

С0

1.00

1.50

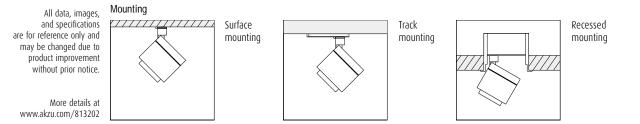
1.99

2.49

2.99

UGR=12.0

100lx 500lx E[lx] n=1 n=2 a[m²] 1



Dimension