

## 812202.020

Technical Data Light source: LED Wattage: 2W Voltage: 3VDC (series circuit), 12/24VDC (parallel circuit) Nominal luminous flux: 160lm Beam angle: 55°x19°, oval flood Color temperature: 3000K, warm white Color Rendering Index: 95

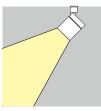
Technical Characteristics Protection degree: IP20 (En60598) Insulation class: Class III (En60598)

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

1.0 1.5

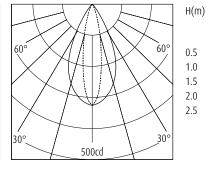
Lightsystem DALI, with dimmer are alternative. High performance electronic control gear to be ordered separately. Weight:0.10kg

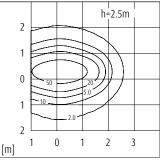


Dimension

## Lighting Distribution Planning Data

Ø 40 54	

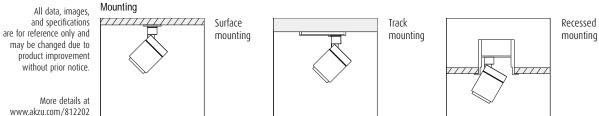




D(m)	D(m)	E(lx)
C0	C90	
0.50	0.19	1295
1.00	0.38	324
1.50	0.57	143
2.00	0.76	81
2.50	0.95	52

## nLOR=80% UGR=12.0

E[lx]	100lx	500lx
a[m² ] 1	N=1	n=4



product improvement without prior notice.

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