

812028.030

Technical Data Light source: LED Wattage: 2W Voltage: 3VDC (series circuit), 12/24VDC (parallel circuit) Nominal luminous flux: 160lm Beam angle: 16°, direct spot, spot 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)

0.5

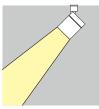
1.0

1.5

2.0

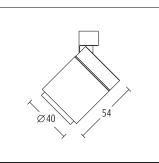
2.5

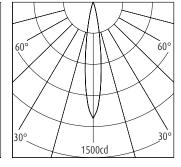
DALI, group dimmer are alternative. High performance electronic control gear to be ordered separately. Weight:0.10kg

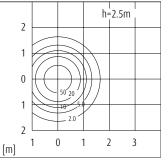


Dimension

Lighting Distribution Planning Data







nLOR=80% UGR=6.7

E[lx]	100lx	500lx
a[m ²] 1	N=1	∩=4

D(m)

0.14

0.28

0.43

0.57

0.71

E(lx)

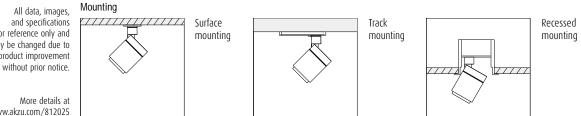
4456

1114

495

279

178



All data, images, and specifications are for reference only and may be changed due to product improvement

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