



Technical Data Light source: LED Wattage: 2W Voltage: 3VDC (series circuit), 12/24VDC (parallel circuit) Nominal luminous flux: 160lm Beam angle: 6°-29°, zoom Color temperature: 3000K, warm white Color Rendering Index: 95

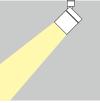
**Technical Characteristics** Protection degree: IP20 (En60598) Insulation class: Class III (En60598)

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.

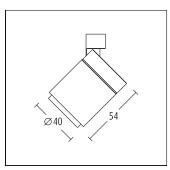
## Lightsystem

CE

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



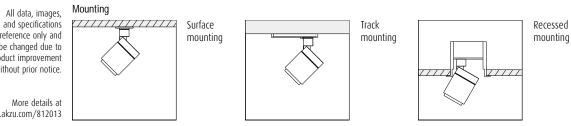
## Dimension



Lighting Distribution Planning Data

	6°	
H(m)	D(m)	E(lx)
0.5	0.05	36651
1.0	0,11	9163
1.5	0.16	4072
2.0	0.22	2291
2.5	0.27	1466

	29°	
H(m)	D(m)	E(lx)
0.5	0.11	1970
1.0	0.21	493
1.5	0.32	219
2.0	0.42	123
2.5	0.53	78



are for reference only and may be changed due to product improvement without prior notice.

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