

812087.010

Technical Data

Light source: LED Wattage: 2W

Voltage: 3VDC (series circuit), 12/24VDC (parallel circuit)

Nominal luminous flux: 220lm Beam angle: 29°, flood

Color temperature: 4000K, neutral white

Color Rendering Index: 85

Technical Characteristics

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

Product Description
Housing and rear cover: anodised aluminium, black, 0° - 90° tilt.

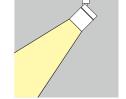
Bracket: anodised aluminium, with permanent magnets for easy installation, black.

Spherolit lens and collimating lens system made of optical polymer, directs the light precisely and without

Lightsystem

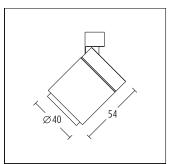
DALI, group dimmer are alternative.

High performance electronic control gear to be ordered separately. Weight:0.10kg



(€

Dimension



Lighting Distribution Planning Data

60°
30° 30°

	2			h∍	 =2.5m 	
	1			<i>///</i>		
'	0		\rightarrow	 		
	1	//	_ 50 2	5.0	<u> </u>	
	2		_10 2.0	2.0		
[m]		1 () -	1 2	2 3	3

H(m) D(m) E(lx)

0.5	0.26	2708
1.0	0.53	677
1.5	0.79	300
2.0	1.06	170
2.5	1.32	109

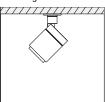
ηLOR=80% UGR=10.1

E[lx]	100lx	500lx	
a[m²]	n=1	n=4	
1			

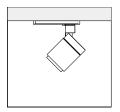
All data, images, and specifications are for reference only and may be changed due to product improvement without prior notice.



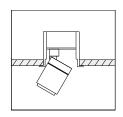
Mounting



Surface mounting



Track mounting



Recessed mounting