

#### 812078.010

## Technical Data

Light source: LED Wattage: 2W

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

Nominal luminous flux: 220lm Beam angle: 16°, direct spot, spot 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

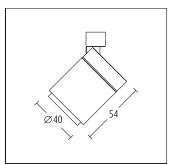
## Lightsystem

DALI, with dimmer are alternative. High performance electronic control gear to be ordered separately.

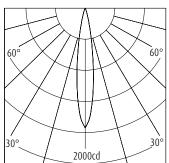
Weight:0.10kg



## Dimension



# Lighting Distribution Planning Data



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	1			_		
				$\Lambda \Lambda$		
	0	H		)))		
	1		50 20			
	•		2.0			
	2					
[m]		1 (	) 1	1 2	2 3	3

H(m) D(m) E(lx) 0.5 0.14 6128 1.0 0.28 1532 1.5 0.43 681 2.0 0.57 383

0.71

246

ηLOR=80% UGR=7.7

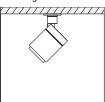
2.5

E[lx]	100lx	500lx	
a[m²] 100	N=1	N=3	

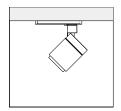
All data, images, and specifications are for reference only and may be changed due to product improvement without prior notice.

More details at www.akzu.com/812078

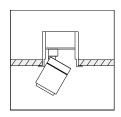
#### Mounting



Surface mounting



Track mounting



Recessed mounting