

812202.030

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,

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 DALI, with dimmer are alternative.

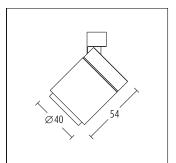
High performance electronic control gear to be ordered separately.

Weight:0.10kg

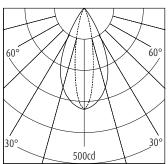




Dimension



Lighting Distribution Planning Data



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			\top	\rightarrow	"	1 1	
	0	50		_	20	//	
	1	10	\pm		5.0		
	1		\mathbb{L}	2.0			
	2						
[m]	_	1	0	1	2	2 3	3

H(m)	D(m)	D(m)	E(lx)
	CO	C90	
0.5	0.50	0.19	1295
1.0	1.00	0.38	324
1.5	1.50	0.57	143
2.0	2.00	0.76	81
2.5	2.50	0.95	52

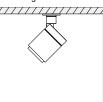
ηLOR=80% UGR=12.0

E[lx]	100lx	500lx	
a[m²] 1	n=1	n=4	

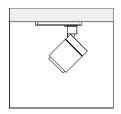
All data, images, and specifications are for reference only and may be changed due to product improvement without prior notice.



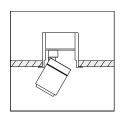
Mounting



Surface mounting



Track mounting



Recessed mounting