

#### 813205.010

# Technical Data

Light source: LED

Wattage: 6W

Voltage: 9VDC (series circuit), 12/24VDC (parallel circuit)

Nominal luminous flux: 650lm Beam angle: 55°x19°, oval 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

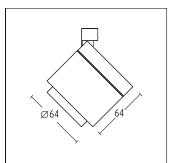
### Lightsystem

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

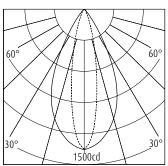
Weight:0.23kg



## Dimension



## Lighting Distribution Planning Data



2			h=	 =2.5m 	
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1					
				1	
0	50		20 5.0		
1	10		<b>ア</b> /	ľ	
'		2.0			
2					
	. —				
[m]	1 (	) 1	1 2	2 3	3

H(m)	D(m)	D(m)	E(lx)
	CO	C90	
1.0	1.00	0.38	1309
1.5	1.50	0.57	582
2.0	1.99	0.76	327
2.5	2.49	0.95	209
3.0	2.99	1.14	145

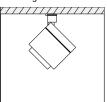
ηLOR=80% UGR=12.9

E[lx]	100lx	500lx
a[m²] 1	N=1	N=1

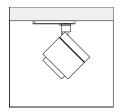
All data, images, and specifications are for reference only and may be changed due to product improvement without prior notice.

More details at www.akzu.com/813205

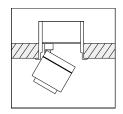
## Mounting



Surface mounting



Track mounting



Recessed mounting