

### 813205.020

## 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

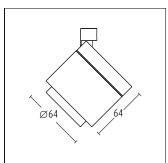
**Lightsystem** DALI, group dimmer are alternative.

High performance electronic control gear to be ordered separately.

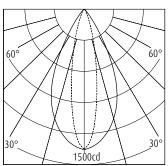
Weight:0.23kg



## Dimension



# Lighting Distribution Planning Data



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	Z		$\Box$		$\overline{}$		
	1			$\Rightarrow$	$\searrow$		
			+	$\sqrt{}$	IJ,	١١	
	0	50	_	1 20	IJ	//	
			$\pm$	5.0	//		
	1	10	+	1.	/		
			2.	0			
	2						1
[m]		1	0	1	2	2 :	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

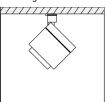
ηLOR=80% UGR=12.9

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

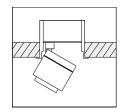
# Mounting



Surface mounting



Track mounting



Recessed mounting