


# SPACE<sup>2</sup> DOT LIGHT

10W MAGNETIC TRACK  
LUMINAIRE



FIXTURE COLOUR  Matt Black

## APPLICATION

- Hotel and galleries
- Offices
- Retail, fashion stores and showroom
- Residential

## TECHNOLOGY BENEFITS

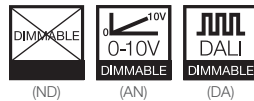
- Superior light rendering quality offering balanced white with embedded green and red tone
- Excellent cost savings and quicker ROI
- Quick installation, no costly modification required
- Low maintenance
- Comfort, safety and no glass

- Magnetic, Excellent visual effect
- Supplied with non-dimmable or 0-10V/DALI dimmable LED driver
- 74.5lm/W
- Colour rendering index:  $\geq 90$
- Colour temperature options: 2700K, 3000K, 4000K
- Beam pattern options: 15°, 24°, 33°
- 3 steps MacAdam ellipse binning
- Uniform and comfort light
- Aluminium & Plastic Material
- DC 48V
- IP20

*The information above is at nominal values accuracy of +/-7%.*

## AVAILABLE OPTIONS

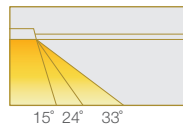
### DRIVER



### TEMPERATURE

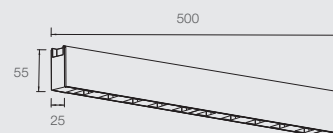


### BEAM ANGLE



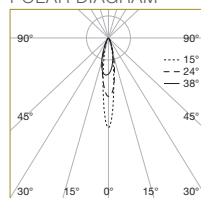
## DIMENSIONS (MM)

*\*Displayed height measurements are for highest point of tilting.*



## DOT LIGHT

### POLAR DIAGRAM



### SYSTEM SPECIFICATIONS

LED Lamp Power	LED System Power	Colour	Beam Angle	CRI 90		Driver Options
				Intensity (cd)	Luminous Flux	
10*1W	10*1.2W	WARM : 2700K WARM : 3000K NATURAL : 4000K	15°	7873	861.4	ND, AN, DA
			24°	3824	862.8	
			33°	2447	895.7	

Data are based on 3000K. Nominal data of 2700K and 3500K are shared with 3000K.  
Higher CCT of 4000K and 5000K will have a nominal data value of 5% higher than published.

the table information is at nominal values accuracy of +/-7%  
nominal CRI -85, equal to Ra >80-87, R9 > 0  
nominal CRI -95, equal to Ra >90-97, R9 > 50

### DETAILS SPECIFICATION

Family Type	SPACE <sup>2</sup> Series
Mains voltage	48V
Colour options	Matt Black
Installation Compatibility	SPACE <sup>2</sup> DOT LIGHT
Lifetime	50,000 HOURS (80% lumen maintenance at Ta = 25°C)
Dimming	0-10V, DALI
Mains connection	Screw terminal connection
Materials	Aluminium, plastic
Fire safety	VW-1
Flammability mark	F
IP code	IP20
Safety class	Class 3
Standards	IEC 60598-1, IEC 61347-2-13
Regulatory markings	CE, CCC
Dimensions	500 x 25 x 55mm

LED Power	FIXTURE				DRIVER
	Colour	Beam Angle	Colour Temp	CRI	Dimming
<b>DOT</b> 10W	—	—	—	—	—
	<b>MB</b> Matt Black	<b>15</b> 15°	<b>27</b> 2700K	<b>90</b> CRI 90	<b>ND</b> Non-Dim
		<b>24</b> 24°	<b>30</b> 3000K		<b>AN</b> 0-10V
		<b>33</b> 33°	<b>40</b> 4000K		<b>DA</b> DALI

example: DOT.MB.15.30.90.DA