

# SPACE<sup>2</sup>

## MAGNETIC TRACK SERIES

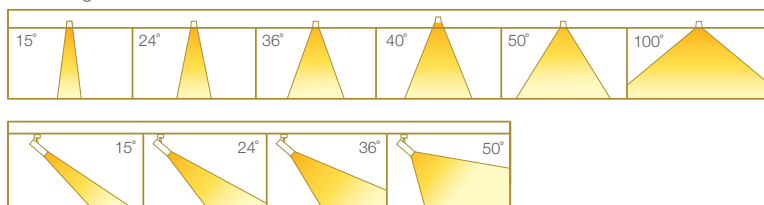
A premium 48V powered extra low voltage magnetic track system with superior aesthetics and built quality. Space2 magnetic track series includes a selection of different luminaires forms that are magnetically attached onto the track and can be flexibly positioned or interchanged at any time for various illumination applications within spaces.



### Module Colour Temperature Variation



Beam Angle



### Driver Dimming Variation



(ND)



(DA)

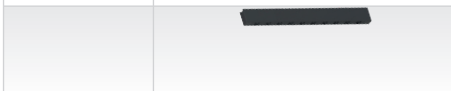
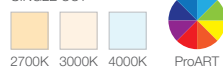




(DA)  
DALI PART  
209

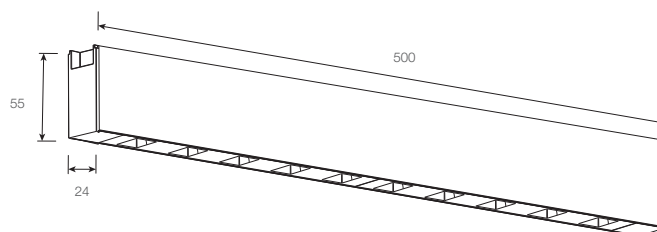
# SPACE<sup>2</sup> DOT LIGHT

12W MAGNETIC TRACK LUMINAIRE

## AVAILABLE OPTIONS

<b>FIXTURE</b> COLOUR OPTIONS	Trim Colour Options	MATT BLACK RAL9011
		
<b>LED MODULE</b>	SINGLE CCT	 2700K 3000K 4000K ProART
	 15° 24° 33°	
<b>DRIVER</b> DIMMING	 (ND) (AN) (DA)	

## DIMENSIONS (MM)



SPECIFICATIONS

Family Type	Space <sup>2</sup> Series
Input Voltage	48V DC Constant Voltage
Input Voltage	12W
Lifetime	50,000 hours (80% lumen maintenance at Ta = 25°C), B10
Beam Angles	15°, 24°, 33°
Colour Temperatures	2700K, 3000K, 4000K
CRI	ProART (CRI-95)
SDCM	3 steps MacAdam ellipse binning
Driver (Dimming)	Non-dim, 0-10V, DALI
Mains Connection	Magnetic track
Materials	Aluminium, plastic
Fire Safety	VW-1
Flammability Mark	F
Ingress Protection	IP40
Regulatory Markings	CE, CCC, RoHS

PHOTOMETRICS

SPACE2 DOT LIGHT

Height (m)		E <sub>max</sub> (lx)			SPACE <sup>2</sup> DOT LIGHT 12W		Luminous Flux (lm)
		15°	24°	33°	Input Power	CRI	3000K 15°, 24°, 33°
1	E(0°)	7873	3703	2323	12W	ProART CRI-95	870
	Cone Ø (m)	0.25	0.41	0.60			
2	E(0°)	1968	926	581	12W	ProART CRI-95	870
	Cone Ø (m)	0.49	0.82	1.20			
3	E(0°)	875	411	258	12W	ProART CRI-95	870
	Cone Ø (m)	0.74	1.23	1.80			
4	E(0°)	492	231	145	12W	ProART CRI-95	870
	Cone Ø (m)	0.98	1.64	2.40			
5	E(0°)	315	148	93	12W	ProART CRI-95	870
	Cone Ø (m)	1.23	2.05	3.00			

Data are based on maximum output at highest CCT (6000K). 2700K will have a nominal data value of 10% lower than published.  
Nominal CRI-95, equals to Ra>90-97, R9>50

ORDERING MATRIX CHART

Fixture		LED Module					Driver					
Type	Colour	Input Power		Beam Angle		Colour Temp		CRI		Dimming		
<b>S-DOT</b>	<b>MB</b>   Matt Black	<b>12</b>   12W	<b>15</b>   15°	<b>27</b>   2700K	<b>PA</b>   ProART	<b>ND</b>   Non-Dim	<b>AN</b>   0-10V	<b>DA</b>   DALI	<b>30</b>   3000K	<b>40</b>   4000K		
											<b>24</b>   24°	<b>30</b>   3000K

example: S-DOT.MB.12.15.30.PA.ND