## Discovery S



Discover the sleek and lightweight innovation with the Discovery S. Embracing the motto "Lighter and Thinner," the Discovery S weighs only 4.5 kg and measures just 29 mm in thickness. This makes it one of the thinnest and lightest products on the market, setting new standards for design and portability.

## **Specification**

	DS009	DS012	DS015	DS018	DS025	
Pixel pitch (mm)	0.9375	1.25	1.56	1.87	2.5	
LED type	IMD 4 in 1	SMD 3 in 1				
Cabinet Resolution (WxH)	640x360	480x270	384x216	320x180	240x135	
Cabinet size (WxHxD, mm)	600 x 337.5 x 29 (27")					
Aspect ratio	16:9					
Net.weight/cabinet	4.7 kg					
Cabinet material	Die-casting aluminium					
Mainteinance	Front					
IP Rating	Front IP30 / Rear IP30 (for GOB Front IP40 / Rear IP30)					
Driving Method	1/45	1/45	1/54	1/60	1/27	
Brightness (cd/m2)	600 600* 1,000					
Contrast ratio	5,000:1					
Refresh rate	≤ 3,840 Hz					
Color processing	16 bits					
Viewing angle (H/V)	160° / 140°					
Color temperature (K)	3,000 - 9,500					
Dimming Level	256					
Max./Avg. power consumption (W/per m2)	630/190	580/174	570/171	550/165	590/177	
Power supply	AC100-240V, 50/60 Hz					
Operating temperature	-20°C to 40°C					
Operating humidity	10 to 80 %					
Led lifetime	100,000 hrs					
Certificates	CE; ETL; FCC Class A; Rohs					

<sup>\*</sup> Optional - 1,000 cd/m2

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