

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 Black lamp			
Cabinet Resolution (WxH)	640x360	480x270	384x216	320x180	240x135
Cabinet size (mm)	600 x 337.5 x 29 (27")				
Aspect ratio	16:9				
Net.weight/cabinet	4.5 kg				
Cabinet material	Die-casting aluminium				
Maintenance	Frontw				
IP Rating	Front IP40 / Rear IP40				
Driving Method	1/45	1/45	1/54	1/60	1/27
Brightness (cd/m2)	600				800
Contrast ratio	5,000:1				
Refresh rate	≤ 3,840 Hz				
Color processing	14 bits				
Viewing angle (H/W)	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	-10°C to 40°C				
Operating humidity	10 to 80 %				
Led lifetime	100,000 hrs				
Certificates	CE; ETL; FCC Class A; Rohs				

Transtech global

This document is © 2024 Transtech EMEA GmbH. All rights reserved. All hardware and software names are trademarks and/or registered trademarks of their respective owners. Specifications are subject to change without notice. Errors and omissions excepted



TRANSTECH
www.trtled.com
info@trtled.com