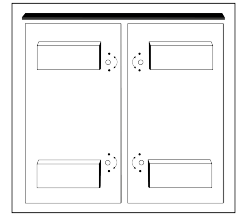
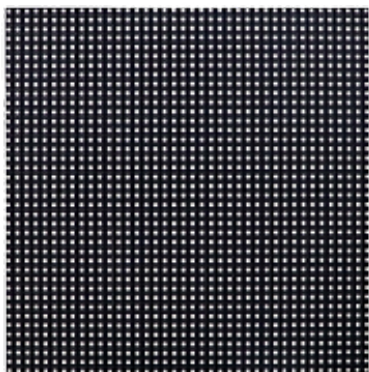


Custom Series Outdoor Type 1



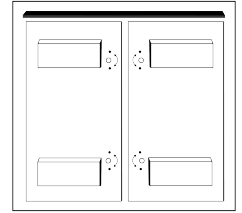
Scalable outdoor installation LED panel for large-scale signage, entertainment and media applications.



Key Features

- Choice between Steel or Aluminium Cabinets
- Custom Sizes
- Totally Modular
- Seamless & Bezel-Free
- Rear Access

Custom Series Outdoor Type 1



Product Ref.	DLW-CUS1-FXO-P [X= R/F (Rear/Front) , P= Pitch]					
Pixel Pitch (P)	4.81mm	5.95mm	6.67mm	8mm	10mm	10mm DIP
LED Type	SMD1921	SMD2727	SMD2727	SMD3535	SMD3535	DIP346 or 570
Module Size	250 x 250mm		320 x 320mm			
Module Resolution (WxH)	52 x 52 dots	42 x 42 dots	48 x 48 dots	40 x 40 dots	32 x 32 dots	32 x 32 dots
Dots Per Modules	2,704 dots	1,764 dots	2,304 dots	1,600 dots	1,024 dots	1,024 dots
Scan Mode	1/9	1/7	1/6	1/5	1/2	1/2
Cabinet Size (WxHxD)	1000 x 1000 x 120mm	1000 x 1000 x 120mm	960 x 960 x 120mm	960 x 960 x 120mm	960 x 960 x 120mm	960 x 960 x 120mm
Cabinet Resolution (WxH)	208 x 208 dots	168 x 168 dots	144 x 144 dots	120 x 120 dots	96 x 96 dots	96 x 96 dots
Module Quantity (WxH)	4 x 4 = 16pcs	4 x 4 = 16pcs	3 x 3 = 9pcs	3 x 3 = 9pcs	3 x 3 = 9pcs	3 x 3 = 9pcs
Pixel Density/Cabinet	43,264 dots	28,224 dots	20,736 dots	14,400 dots	9,216 dots	9,216 dots
Cabinet Material	Steel / Aluminium					
Cabinet Weight	60kg / 45kg	60kg / 45kg	55kg / 40kg	55kg / 40kg	55kg / 40kg	55kg / 40kg
Max. Brightness	6,000 nits	6,000 nits	6,000 nits	6,000 nits	6,000 nits	10,000 nits
Viewing Angles (WxH)	160° x 140°	160° x 140°	160° x 140°	160° x 140°	160° x 140°	160° x 120°
Min. Viewing Distance	≥5m	≥6m	≥7m	≥8m	≥10m	≥10m
Gray-Scale	16-bits					
Colors	281 Trillion					
Refresh Rate	1,920Hz / 3840Hz					
Input Voltage	100-240V / 50-60Hz					
Power Consumption (Max/Ave)	720 / 220W/sqm	650 / 230W/sqm	650 / 230W/sqm	650 / 230W/sqm	608 / 202W/sqm	700 / 280W/sqm
MTBF	>10,000Hrs					
Life-Span	≥100,000Hrs					
IP-Rating (Front / Rear)	IP65 / IP54					
Operating Temperatures	- 40°C to +70°C					
Operating Humidity	10% to 85% RH					
Control System	Colorlight/Novastar -Synchronous/Asynchronous					