

profro

by
everglow



P-2.5 P-3.0 P-4.0 P-6.6 P-8.0 P-10.0

Engineered for Visibility.
Priced for Possibility.

Profro delivers reliable outdoor performance with a practical edge—crafted for high-visibility environments like OOH media, premium real estate, and luxury malls. With essential features like 6,500 nits brightness, IP65+ durability, and 3840Hz refresh rate, Profro offers consistent clarity and efficiency—at an accessible price point. Built for the big stage, without the premium tag.

**25 kg
Per Cabinet**

Solid build for stable outdoor installation.

**Brightness
Up to 6,500 Nits**

Clear and vibrant—even in direct sunlight.

**3840Hz
Refresh Rate**

Smooth visuals with sharp motion clarity.

450W Avg/sqm

Reliable performance with standard power draw.

**Fan-Based
Cooling**

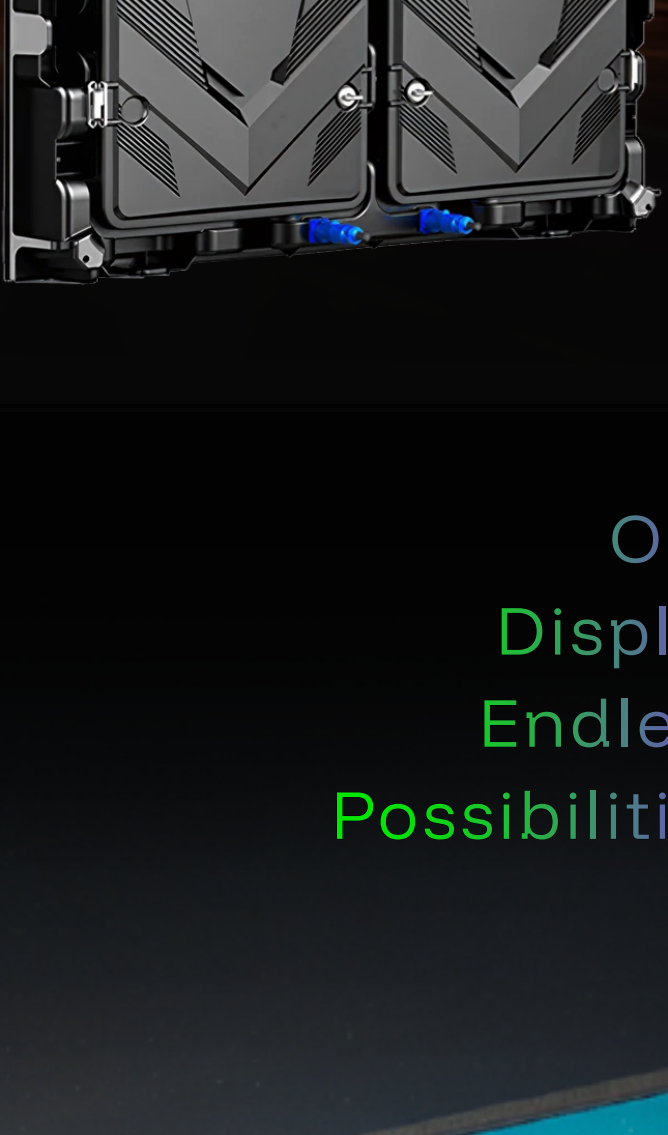
Efficient airflow for consistent operation.

**IP65+ Water & Dust
Resistance**

Built to withstand harsh outdoor conditions.

Rear Maintenance

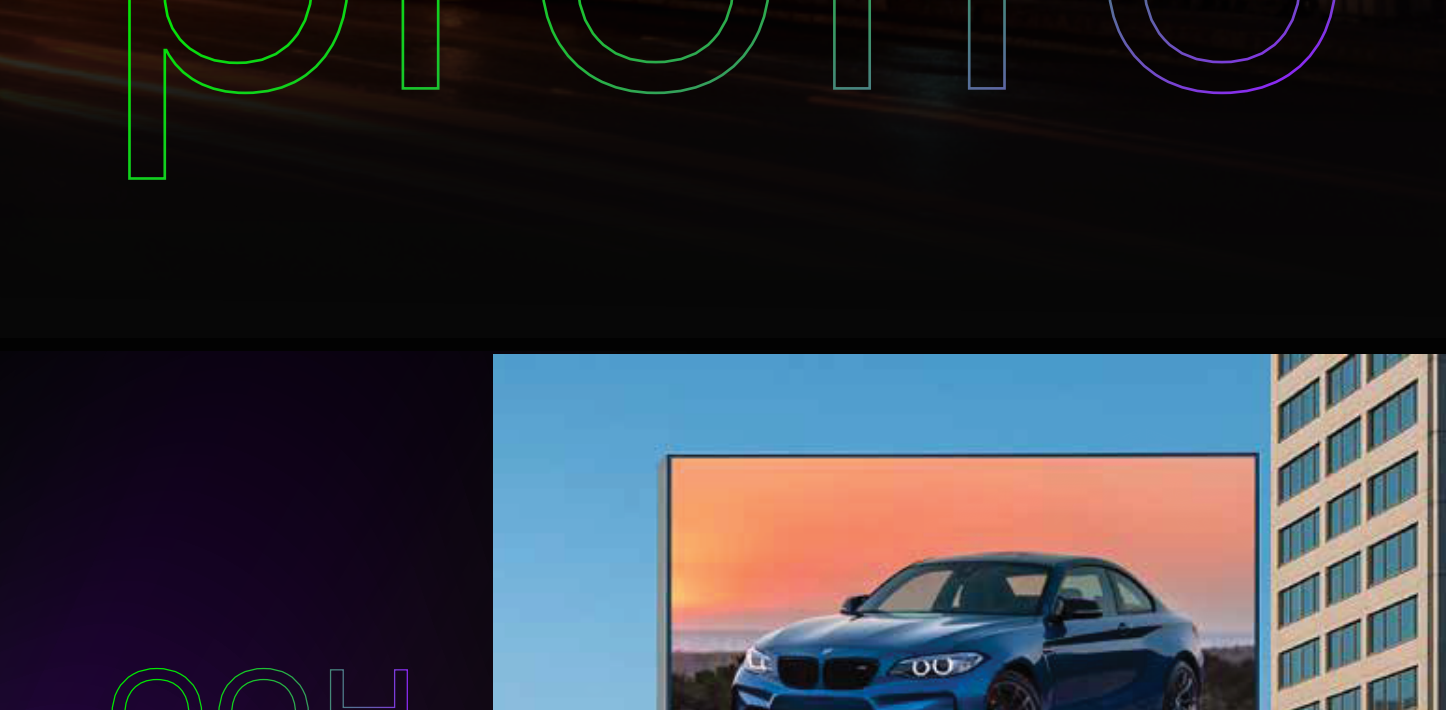
Quick access for simplified service and support.



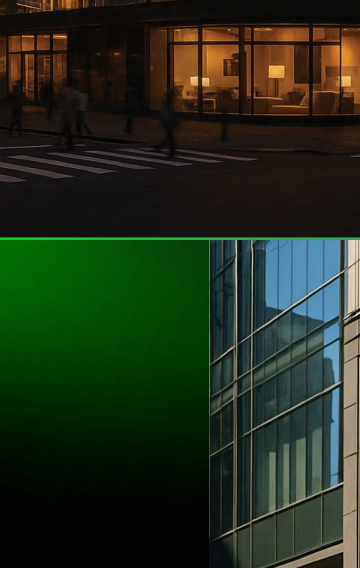
Experience The
Unmatched Feeling



One
Display
Endless
Possibilities



profro



Real
Estate



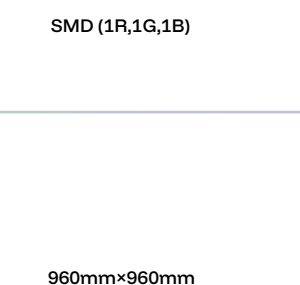
OOH



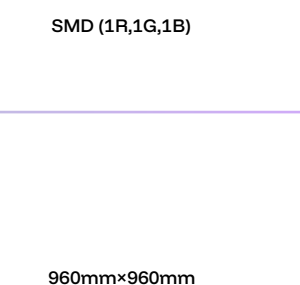
Technical
Specification



P-2.5
Outdoor



P-3.076
Outdoor



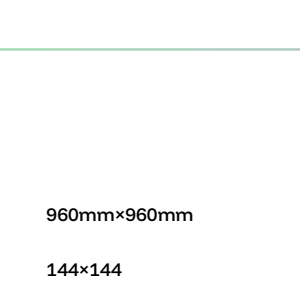
P-4.0
Outdoor

Block Module			
Dimensions (w x h)	320mm×160mm	320mm×160mm	320mm×160mm
Pixel pitch	2.5mm outdoor	3.076mm outdoor	4mm outdoor
LED Configuration	SMD1415	SMD1415	SMD1921
Resolution (w x h)	128×64	104×52	80×40
Pixel Density	160,000 pixel/m ²	105,456 pixel/m ²	62,500 pixel/m ²
Pixel Configuration	SMD (1R,1G,1B)	SMD (1R,1G,1B)	SMD (1R,1G,1B)

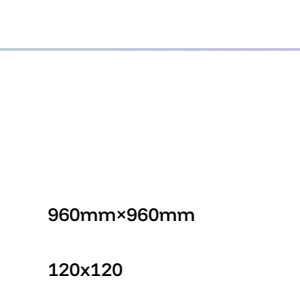
Cabinet			
Dimensions (w x h)	960mm×960mm	960mm×960mm	960mm×960mm
Physical Resolution (w x h)	384×384	312×312	240×240
Cabinet Material	Diecast	Diecast	Diecast
Weight	25kgs	25kgs	25kgs
Thickness (Front / Rear)	100 mm	100 mm	100 mm
Service	Rear	Rear	Rear
Service	5V/60A	5V/60A	5V/60A

Parameter			
Brightness	5500cd/m ²	5500 - 6500cd/m ²	5500 - 6500cd/m ²
Viewing Angle	H-140° / V-120°	H-140° / V-120°	H-140° / V-120°
Minimum Viewing Distance	>2.5m	>3.076m	>4m
Brightness Control	256 levels	256 levels	256 levels
Grey scale	16bits	16bits	16bits
Refresh frequency	>3840 Hz	>3840 Hz	>3840 Hz
Driving mode	Constant Current Driving	Constant Current Driving	Constant Current Driving
Scan method	1/16 Scanning	1/16 Scanning	1/16 Scanning
Input power frequency	60 Hz	60 Hz	60 Hz
Input Voltage	110-220VAC/5VDC	110-220VAC/5VDC	110-220VAC/5VDC
Power Consumption (m2)	750watt Max / 250watt Avg	750watt Max / 250watt Avg	750watt Max / 250watt Avg
Lifetime	1,00,000 hours	1,00,000 hours	1,00,000 hours
International Protection	IP65 Front & IP 54 Rear	IP65 Front & IP 54 Rear	IP65 Front & IP 54 Rear
Operation temperature	-20 ~ 60 °C±10%	-20 ~ 60 °C±10%	-20 ~ 60 °C±10%
Working humidity	10%—90%RH	10%—90%RH	10%—90%RH

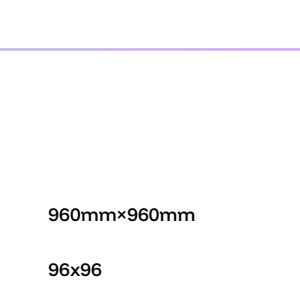
Technical
Specification



P-6.67
Outdoor



P-8.0
Outdoor



P-10.0
Outdoor

Block Module			
Dimensions (w x h)	320mm×320mm	320mm×160mm	320mm×160mm
Pixel pitch	6.67mm outdoor	8mm outdoor	10mm outdoor
LED Configuration	SMD 2525 / 2727 / 3535	SMD 2525 / 2727 / 3535	SMD 2525 / 2727 / 3535
Resolution (w x h)	48×48	40 x 20	32 x 16
Pixel Density	22,470pixel/m ²	15,625 pixel/m ²	10,000 pixel/m ²
Pixel Configuration	SMD (1R,1G,1B)	SMD (1R,1G,1B)	SMD (1R,1G,1B)

Cabinet			
Dimensions (w x h)	960mm×960mm	960mm×960mm	960mm×960mm
Physical Resolution (w x h)	144×144	120×120	96×96
Cabinet Material	Diecast	Diecast	Diecast
Weight	25kgs	25kgs	25kgs
Thickness (Front / Rear)	100 mm	100 mm	100 mm
Service	Rear / Front	Rear / Front	Rear / Front
Service	5V/60A	5V/60A	5V/60A

Parameter			
Brightness	5500 - 6500cd/m ²	5500 - 6500cd/m ²	5500 - 6500cd/m ²
Viewing Angle	H-140° / V-120°	H-140° / V-120°	H-140° / V-120°
Minimum Viewing Distance	>6.67m	>8m	>10m
Brightness Control	256 levels	256 levels	256 levels
Grey scale	16bits	16bits	16bits
Refresh frequency	>3840 Hz	>3840 Hz	>3840 Hz
Driving mode	Constant Current Driving	Constant Current Driving	Constant Current Driving
Scan method	1/8 Scanning	1/16 Scanning	1/16 Scanning
Input power frequency	60 Hz	60 Hz	60 Hz
Input Voltage	110-220VAC/5VDC	110-220VAC/5VDC	110-220VAC/5VDC
Power Consumption (m2)	750watt Max / 250watt Avg	750watt Max / 250watt Avg	750watt Max / 250watt Avg
Lifetime	1,00,000 hours	1,00,000 hours	1,00,000 hours
International Protection	IP65 Front & IP 54 Rear	IP65 Front & IP 54 Rear	IP65 Front & IP 54 Rear
Operation temperature	-20 ~ 60 °C±10%	-20 ~ 60 °C±10%	-20 ~ 60 °C±10%
Working humidity	10%—90%RH	10%—90%RH	10%—90%RH

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everglow

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