

# LEGEND PRO 4.8 LED TECHNICAL SHEET

## General specifications

Pixel pitch	4.81 mm
LED	SMD1921
Pixel density	43.264 px/m <sup>2</sup>
Resolution	104 x 208 px   104 x 104 px
Cabinet material	Magnesium alloy
IP Rating	Front IP65 - Rear IP54

## Measurements

Dimensions large cabinet (WxHxD)	500 x 1.000 x 86 mm   19.7" x 39.4" x 3.4"
Dimensions small cabinet (WxHxD)	500 x 500 x 86 mm   19.7" x 19.7" x 3.4"
Weight large cabinet	12,9 kg   28.44 lb
Weight small cabinet	8,8 kg   19.40 lb
Max. Stacking	12 pcs
Max. Hanging	12 pcs
Dimensions flight case (WxHxD)*	60 x 125 x 120 cm

## Optical specifications

Brightness	5.000 nits
Viewing angle	H:160° - V:140°
Color temperature	6.500 - 9.500K
Gray scale	14-16 bit
Refresh rate	3.840 Hz
Scan	1/13

## Power supply

Maximum power consumption	800W/m <sup>2</sup>
Average power consumption	400W/m <sup>2</sup>

## Options

Processors colorlight Z4 or Z6  
Stacking & hanging mechanics



\* 10 large or 20 small panels per flight case.

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