

SMD

XR+ 2.9

Option ID 1002 · XR+ · 2.90 mm pitch



XR+ 2.9 OUTDOOR CABINETS, 500 X 500 AND 500 X 1000 MM

OPTICAL & PERFORMANCE

LED technology	SMD
Pixel pitch	2.9 mm
LED package	1515
Brightness	4500 nit
Refresh rate	7680 Hz
Max frame rate	60 Hz
Colour processing	26 bit
Scan direction	horizontal
Viewing angle H / V	160° / 160°

MECHANICAL

Cabinet (W x H x D)	500 x 1000 x 81 mm
Module (W x H)	500 x 250 mm
Cabinet resolution	168 x 336 px
Cabinet area	0.5 m²
Cabinet weight	16 kg
Cabinet material	Aluminium
Power max / typ.	670 / 201 W/m²
Heat dissipation	2,286 BTU/h/m²
IP rating	IP68 front / 66 rear
Condition	outdoor

ELECTRICAL, ENVIRONMENTAL & COMPLIANCE

Working temperature	-40...+55 °C
Storage temperature	40°C~+60°C
Working humidity	10~95%RH
AC input	100V~240V, 50~60 Hz
Typical lifetime	100000 h
Bond wire	Copper