



Digital display

Horizon Sport



Technical

Pixel pitch:	6.25mm
LED type:	3-in-1 black SMD
Brightness:	5,500cd/m ² (nits) calibrated
Pixels per panel:	256 × 144 dots
Pixel density:	25,600 pixels/m ²
Aspect ratio:	16 : 9
CCT:	2000 - 9300K adjustable
Horizontal viewing angle:	150°
Vertical viewing angle:	110°
Contrast ratio:	6000 : 1
Input power (max):	620W/m ²
Input power (typical):	207W/m ²
Input voltage:	100 - 240V _{AC}
Input power frequency:	50 - 60Hz

Operational

Brightness control:	Manual / automatic
Ingress Protection:	IP65
LED lifetime:	100,000hr
Operating temp range:	-20 to +50°C
Video frame rate:	50 / 60Hz
Refresh rate:	7680Hz

Physical

Module size:	400 × 300 × 21mm
Cabinet size:	1600 × 900 × 105mm
Weight per panel:	39kg/m ²
Environment:	Outdoor
Maintenance:	Rear
Mount:	Fixed
Material:	Profile aluminium

Product drawing

