



The smart city street light LED display is light, slim and elegant and can be used to show kinds of information timely and precisely, which is quite good for smart city construction. It can be widely used for traffic poles, street-light poles, bus stations, business streets, walking streets, tourist attractions, parks, squares, community construction, municipal road construction, and etc.



Thin



Light Weight



High Brightness



Stable



IP65

IP65



Easy Installation

Model Number	IL-FISS-ORWL2.5	IL-FISS-ORWL2.8
Pixel Pitch	2.5mm	2.85mm
Physical Density	160,000pixels/m <sup>2</sup>	122,500pixels/m <sup>2</sup>
LED Arrangement	3 IN 1 SMD	3 IN 1 SMD
Module Resolution	128×96pixels	112×84pixels
Module Dimensions	320×240mm(12.60×9.45in)	320×240mm(12.60×9.45in)
Cabinet Dimensions	640×960mm(25.20×37.80in)	640×960mm(25.20×37.80in)
Frame Dimensions	675×1200×82mm (26.57×47.24×3.23in)	675×1200×82mm (26.57×47.24×3.23in)
Cabinet Resolution	256×384pixels	224×336pixels
Cabinet Weight	32kg(70.55lb)	32kg(70.55lb)
Brightness	≥4,000nits	≥4,000nits
Max Power Consumption	450w/panel	450w/panel
Avg Power Consumption	150w/panel	150w/panel
Viewing Angle	160°/160°	160°/160°
Operating Power Source	AC200-240V 50-60Hz	AC200-240V 50-60Hz
Operating Temperature	-10°C~+45°C	-10°C~+45°C
Refresh Rate	≥3,840Hz	≥3,840Hz
IP Rating	IP65	IP65
Signal Input Source	Composite, S-Video, Component, HDMI, SDI, HD SDI, VGA, DVI	Composite, S-Video, Component, HDMI, SDI, HD SDI, VGA, DVI
Verification	CE, FCC, RoHS, ETL	CE, FCC, RoHS, ETL

Model Number	IL-FISS-ORWL3.0	IL-FISS-ORWL3.91
Pixel Pitch	3.0048mm	3.90625mm
Physical Density	110,755pixels/m <sup>2</sup>	65,536pixels/m <sup>2</sup>
LED Arrangement	3 IN 1 SMD	3 IN 1 SMD
Module Resolution	104×104pixels	80×80pixels
Module Dimensions	312.5×312.5mm(12.30×12.30in)	312.5×312.5mm(12.30×12.30in)
Cabinet Dimensions	625×1250mm(24.61×49.21in)	625×1250mm(24.61×49.21in)
Frame Dimensions	660×1430×76mm (25.98×56.30×2.99in)	660×1430×76mm (25.98×56.30×2.99in)
Cabinet Resolution	208×416pixels	160×320pixels
Cabinet Weight	34kg(74.96lb)	34kg(74.96lb)
Brightness	5,000nits	5,000nits
Max Power Consumption	475w/panel	475w/panel
Avg Power Consumption	160w/panel	160w/panel
Viewing Angle	160°/140°	160°/140°
Operating Power Source	AC200-240V 50-60Hz	AC200-240V 50-60Hz
Operating Temperature	-10°C~+45°C	-10°C~+45°C
Refresh Rate	≥3,840Hz	≥3,840Hz
IP Rating	IP65	IP65
Signal Input Source	Composite, S-Video, Component, HDMI, SDI, HD SDI, VGA, DVI	Composite, S-Video, Component, HDMI, SDI, HD SDI, VGA, DVI
Verification	CE, FCC, RoHS, ETL	CE, FCC, RoHS, ETL

- The product specifications can be customized