



**TLVISION**



## 22mm Outdoor Amber LED Screen System (TL-OVMA22)

Get your message across to customers with the Trans-Lux TL Vision 22mm Amber LED large screen system. Its bright amber LED display will grab your audience's attention and communicate your information clearly. It can be configured in any size or shape to meet your specific application. Try Trans-Lux for your next outdoor display solution and see why your customers will be well informed.

**TRANSLUX**



# TLVISION

## 22mm Outdoor Amber LED Screen System (TL-OVMA22)



With a Trans-Lux TL Vision 22mm Amber LED large screen system, your content will make a lasting impression. It features exceptional clarity and brilliance that can be seen day and night. And you can customize it to virtually any size and shape to fit any application. Engage your audience today with a Trans-Lux outdoor 22mm LED solution.

### Specifications

#### Lamp

LED Type	Oval Lamp
Wave length	A: 589 nm
Intensity	A: 1150 mcd

#### Board

Pixel configuration	4A
Pixel pitch	22 mm
LED drive method	Static
Board resolution	8 x 8 (W x H)
Board size	176 mm x 176 mm x 30 mm (W x H x D) 6.93' x 6.93' x 1.18' (W x H x D)

#### Display

Viewing angle (H / V)	140° / 70°
Brightness	≥5000 cd / m <sup>2</sup>
Pixel density	2066 / m <sup>2</sup>
Max. power consumption	392 (W / m <sup>2</sup> )
Avg. power consumption	137 (W / m <sup>2</sup> )
Max. current @ 220V, 60Hz	1.88 (Amps / m <sup>2</sup> )
Power factor	>0.95
Operating temp. / humidity	-20°C to +65°C / 10% to 95%
Storage temp. / humidity	-30°C to +70°C / 10% to 95%
Processing	16 bit
Refresh rate	1000 Hz
Frame rate	60 fps
Dimming levels	Manual - 100 levels, automatic - 16 levels
Certifications	ETL & CE pending

#### Module

Cabinet concept number	MP22-C001	MP22-C002	MP22-C003	MP22-C004
LED board array	4 x 4 (W x H)	4 x 5 (W x H)	4 x 6 (W x H)	4 x 7 (W x H)
Module resolution	32 x 32 (W x H)	32 x 40 (W x H)	32 x 48 (W x H)	32 x 56 (W x H)
Module area	0.495 m <sup>2</sup> / 5.32 ft <sup>2</sup>	0.619 m <sup>2</sup> / 6.66 ft <sup>2</sup>	0.743 m <sup>2</sup> / 7.99 ft <sup>2</sup>	0.867 m <sup>2</sup> / 9.33 ft <sup>2</sup>
Module size (W x H x D)	704 x 704 x 232 mm 27.7 x 27.7 x 9.13 in.	704 x 880 x 232 mm 27.7 x 34.7 x 9.13 in.	704 x 1056 x 232 mm 27.7 x 41.6 x 9.13 in.	704 x 1232 x 232 mm 27.7 x 48.5 x 9.13 in.
Module weight	30 kg / 66 lbs	35 kg / 77 lbs	38 kg / 83.7 lbs	68 kg / 149.6 lbs
Power	100-264VAC / 47-63Hz	100-264VAC / 47-63Hz	100-264VAC / 47-63Hz	100-264VAC / 47-63Hz
Ingress protection	Front IP65 / Rear IP43	Front IP65 / Rear IP43	Front IP65 / Rear IP43	Front IP65 / Rear IP43
Service access	Front / Rear	Front / Rear	Front / Rear	Front / Rear

Specifications are subject to change without notice.

## TRANSLUX

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