



## Fv16i/o-SMD-FA/TA

16mm

Permanent

Outdoor

Front Access/ Top Access

SMD LED

Fascia



Outdoor & Sports Arenas



The latest addition to Lighthouse's popular Fv outdoor series, the Fv16i/o-SMD-FA/TA is a 16mm fascia panel designed for outdoor applications.

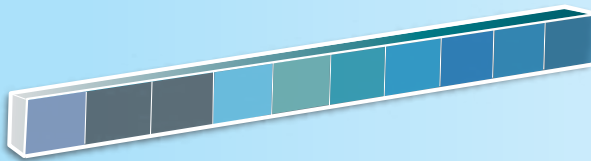
Its calibration feature makes the Fv16i/o-SMD-FA/TA ideal for displaying advertising, match statistics and stadium information on outdoor stadium grandstands. The Fv16i/o-SMD-FA/TA grabs audience attention, elevates brand image, and significantly increases stadium revenue.

Featuring easy vertical stacking for taller fascia and VPRO- VCM controller compatibility, the Fv16i/o-SMD-FA/TA is one of the most innovative and versatile fascia displays on the market.

## Fv16Ti/o-SMD-FA/TA Configurations



10x1	9.60m (31.49ft.) x 0.96m (3.15ft)
9x1	8.64m (28.35ft.) x 0.96m (3.15ft)
8x1	7.68m (25.20ft.) x 0.96m (3.15ft)
7x1	6.72m (22.05ft.) x 0.96m (3.15ft)
6x1	5.76m (18.90ft.) x 0.96m (3.15ft)
5x1	4.80m (15.75ft.) x 0.96m (3.15ft)
4x1	3.84m (12.60ft.) x 0.96m (3.15ft)
1x1	0.96m (3.15ft.) x 0.96m (3.15ft)



Input source



### Visual Characteristics

		Fv16i/o-SMD-FA	Fv16i/o-SMD-TA
Brightness	nits		6,000
Visual Viewing Angle - Horizontal	deg.	160 (+80 / -80)	
Visual Viewing Angle - Vertical	deg.	90(+30/-60)	90(+40/-50)
Pixel Configuration	R/G/B	SMD 3 in 1	
Pixel Pitch	mm	16.0	
Processing Depth	bit	16	

### Modular Characteristics

		Fv16i/o-SMD-FA	Fv16i/o-SMD-TA
Aspect Ratio		1:1	
Panel Width	mm / ft	768	2.52
Panel Height	mm / ft	960	3.15
Panel Surface Area	sq.m / sq.ft	0.73	7.86
Pixel Resolution	w x h	48 x 60	

### Environmental

Ingress Protection (Front / Rear)	IP	IP65 / IP43	
Lifetime (50% brightness)	hrs	≥100,000	

\* Lighthouse reserves the right to change any specifications without notice.

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