



Stacked LED support



TECHNICAL SPECIFICATIONS

Stacking a LED screen at the ground is now a simple task with SPLFT. SPLFT is a modulable system that combines a steel base with 29 cm. ladder truss and a multiconnection plate capable to get connected to any LED screen. Equipped with two adjustable feet at the front and one at the back of the base in order to perfectly balance the LED screen in combination with a bubble level fitted on it. It's also very flexible as it can be settled for different LED screen configurations with different heights and widths.

The arm that connects the ladder truss with the LED screen includes a side clamp which is joint to the multiconnection plate by an exclusive extensible aluminum tube of 40 mm side.

COUNTERWEIGHT SUPPORT LED DISPLAY (majority coefficient 1,25)				
	DISTRIBUTED	MAJORITY		
HEIGHT	LOAD MAJORITY	COUNTERWEIGHT		
(m)	(Kg/m)	(Kg)		
6	400	380		
5,5	333	316		
5	273	259		
4,5	221	210		
4	169	160		
3,5	125	119		
3	98	93		
2,5	61	58		

Base	SPLFTBS	998 X 1112 mm. Steel. Black coated.		
- One adjustable ba - Bubble level.	 Two adjustable front spindles M12. One adjustable back spindle M14 x 150. Bubble level. Two half male connectors CBC50PMCC. 			
Ladder truss	SPLFT29L50	290 x 290 x 500 mm. ladder truss. Black coated.		
	SPLFT29L75	290 x 290 x 750 mm. ladder truss. Black coated.		
	SPLFT29L100	290 x 290 x 1000 mm. ladder truss. Black coated.		
- Main tube 50 x 4 mm. aluminium 6082T6. - Braces 25 x 3 mm. aluminium 6082T6.				
LED connection bar	SPLFTAD	Multiconnection LED adapting plate. Black coated.		

- 175 x 150 mm. multiconnection steel plate 5 m. thickness.
- Allowable length between led screen holes: Min 30mm - Max 98mm.

Reinforcement bar SPLFTBR Reinforcement bar with quick connect claw. Black coated
- Location of reinforcement bar around 4 m of height from base.

Base connection bar SPLFTBSC Connection between bases

- 200 - 350 mm. adjustable length. Extruded 6082 aluminium profile.

- Extensible arm 40x40 mm side clamp.

