



TITAN-III SERIES - SC-50/7 FLOS8

LED SCREEN OUTDOOR FIXED INSTALLATION

Model Number:281225113513

ALL ALUMINUM CHASSIS MODULE — SUPERIOR HEAT DISSIPATION

The cabinet is built entirely from high-grade aluminum, ensuring excellent thermal conductivity and efficient heat dissipation.

This design significantly enhances system stability and extends the display's lifespan, even in high-temperature environments.

SPECIAL MODULE GLUING PROCESS

Accurately controls the thickness of the glue injection based on the actual application scenarios of the project. Combines front and back adhesive to enhance product protection performance.



No Seam



High Definition



High Refresh Rate



Rich Color



High Reliability



Easy Service



WATERPROOF CABINET

High protection level: front IP65, rear IP54; Safe and reliable for use in harsh weather environments.

ULTRA LIGHT

Die casting aluminum process: high precision, light weight, making the picture uniform.





TITAN-III SERIES - SC-50/7 FLOS8

LED SCREEN OUTDOOR FIXED INSTALLATION

Model Number:281225113513

SPECIFICATIONS

Model Number:281225113513	SC-50/7 FLOS8
Pixel Pitch	8mm
Pixel Configuration	1R1G1B
Led Type	SMD3535
Brightness Max	6000 Nit
Color Temperature	3500K - 9000K
Viewing Angle (H/W)	H120°/V120°
Module Size	(W)320 mm x (H)160 mm
Module Resolution	40x20dots
Cabinet Size	W960×H960×D106mm
Cabinet Resolution	120×120dots
Cabinet Weight	24 +- 0.5 Kg
Cabinet Material	Die-Cast Aluminum
Cabinet Aspect Ratio	1:1
IP Protection Module / Cabinet (Screen)	Front IP65 - Rear IP54
Redundant PSU	Optional
Operating Conditions	-20°C~+60°C /10%~80%RH
Storage Conditions	-40°C~+60°C /10%~80%RH
Life Time	100.000 hours
Gray Scale	14 Bit HW + 2 Bit SW - Total 16 bit
Contrast Ratio	3.000:1
Refresh Rate	1920 Hz
Input Power Maximum (m2)	900 Watt Max / 300 Watt Avg
Maintance Mode	Rear Service
Certification	CE
7/24 Support	YES

DIMENSIONS (mm)

