STAS multirail Contraction of the second sec





STAS multirail accessories

smart lighting



Works with WiFi



Warm/cool white & RGB









Group



STAS Wi-Fi smart LED

The STAS Wi-Fi smart LED is a smart LED lamp that can be used with a specific range of STAS fixtures. You don't have to be a technician to install this smart LED lamp, a good Wi-fi signal is simply enough. With the accompanying free app and connected to your Wi-Fi network, you can easily switch the STAS Wi-Fi smart LED lamps on and off. It is even possible to illuminate each painting individually with the desired light color and light intensity (2700K warm light > 6500K daylight). From a crisp light in the morning to a warm and cozy light in the evening. With the STAS Wi-Fi smart LED, the colors in your wall decoration come into their own even more beautifully.

The STAS Wi-Fi smart LED lamps are 100% continuously dimmable and that without the intervention of an external Hub. It is also possible to create groups for certain rooms and the lamps have a timer setting so that your lighting can be switched on and off automatically. As icing on the cake, the STAS Wi-Fi smart LED also supports voice control in combination with Amazon Alexa, Siri and Google Home.

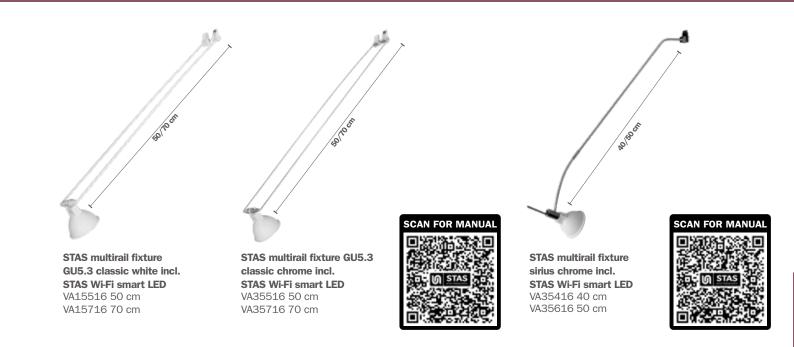


	VL20300	
Power	5 W	
Output equivalent	30 W	
Max. consumption	5 W	
Light intensity	300 lm	
Infrared radiation	none 6500 K + RGB 2700 K	
Colour temperature cool		
Colour temperature warm		
Warm	Cool	
2700K	6500K	
Light beam	standard - diffuse	
Beam angle	100° MR16-GU5.3 low 15000	
Socket		
Vibrational impact		
Lifespan	12000	



STAS fixtures for STAS Wi-Fi smart LED

These 3 different fixtures have been specially developed for the STAS Wi-Fi smart LED and the STAS multirail systems. The STAS Wi-Fi smart LED lamp can be easily mounted on a fixture with the supplied Allen key. You can easily click a fixture on a desired spot in the STAS multirail. The Classic fixture can only be adjusted in height and the lamp base can be turned. The Sirius fixture has a flexible part that allows you to make small adjustments in the direction of the light beam.



STAS Wi-Fi smart plug

You really don't have to be a technical miracle to remotely control or automate your connected equipment. All you need is our smart plug called the STAS Wi-Fi smart plug and your Wi-Fi router. Connected to the STAS Wi-Fi smart plug, you can remotely operate the STAS multirail or other electronic devices. With the free app and connected to your Wi-Fi network, you can easily switch the STAS multirail on and off. This way you are always in control of lighting the art on your wall.

The STAS Wi-Fi smart plug has a handy timer function so that the STAS multirail switches on automatically when, for example, you come home from work or when you are on holiday. In addition, the STAS Wi-Fi smart plug also supports voice support in combination with Amazon Alexa or Google Home.





STAS Wi-Fi smart plug VT30700

STAS multirail accessories



Spotlights

STAS offers 2 different LED spotlights. Your choice depends on your personal preference in terms of energy efficiency, light colour, warmth radiation and the shape and intensity of the light beam. All spotlights fit on all light fixtures. 1 year warranty applies to all multirail accessories.

STAS ledspot 3,5 W / 27°

Emits a narrow beam of light suitable for small paintings.

		VL10200
surver -	Power	3.5 W
	Output equivalent	20 W
	Max. consumption	3.5 W
	Light intensity	200 lm
7	Infrared radiation	none
	Light colour	warm white
	Colour temperature	2700 K
	Light beam	standard - diffuse
	Beam angle	27°
	Socket	MR11-GU4.0
	Vibrational impact	low
	Lifespan	40.000
	Energy class	A+

STAS ledspot 3,5 W / 95°

Emits a wide beam of light suitable for large artworks.

		VL10900
-	Power	3.5 W
Sully -	Output equivalent	20 W
S.E.	Max. consumption	3.5 W
	Light intensity	200 lm
2	Infrared radiation	none
a second	Light colour	warm white
	Colour temperature	2700 K
	Light beam	standard - diffuse
	Beam angle	95°
	Socket	MR11-GU4.0
	Vibrational impact	low
	Lifespan	40.000
CONTRACTOR OF THE	Energy class	A+

Fixtures

STAS offers a choice of 3 different light fixtures in various lengths. Your choice depends on your personal preference and on the size of the artwork you wish to illuminate. Every light fixture fits on all multirail systems.

Tips

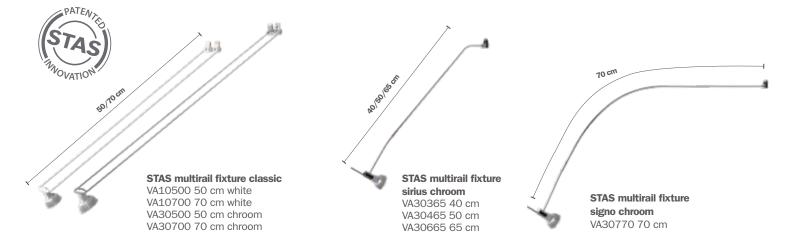
The bigger the distance between light source and wall, the bigger the artwork that can be illuminated. In other words: choose a large fixture for lighting a large work of art.

Adjusting

All fixtures have a flexible or hinged part with which small adjustments to the beam angle can be made.

1 year warranty applies to all multirail accessories.







Adapters

The choice of an adapter depends on 2 things:

- the type of spotlight you'd like to use 1.
- 2. the number of spotlights you'd like to install

View the tables below for the best choice.

STAS adapters							
	VT20500 STAS multirail adapter 18W	VT20036 STAS multirail adapter 36W	VT20084 STAS multirail adapter 84W				
Input	AC100-240V ~	100-240VAC	100-240VAC				
voltage	50/60Hz 0.7A	50/60Hz	50/60Hz				
Output voltage	DC 12V == 1.5A	12V DC 3A	12V DC 7A				
Ampère	1.5A	ЗА	7A				
Dimensions (I x h x b)	75 x 86 x 36 mm	105 x 45 x 28.5mm	155 x 60 x 37mm				
Weight	180 gr	220 gr	490 gr				
Connection	input plug (EU)	input plug (EU) (US) 1.8 m	input plug (EU) (US) 1.8 m				
Connection	output cable 3 m	output cable 3 m	output cable 3 m				
Quality	CE GS TÜV WEEE	UL CE EMC	UL CE EMC				
label		RoHS REACH	RoHS REACH				



STAS multirail adapter 18 W VT20500



STAS multirail adapter 36 W VT20036



STAS multirail adapter 84 W VT20084

Number of spotlights

VT20500	Adapter 18 W	4	3	2
VT20036	Adapter 36 W	8	7	6
VT20084	Adapter 84 W	20	17	14
Maximum number of meters of rail per adapter		16	16	16

Led 3,5 W

Led 4 W

Led 5 W

Using multiple adapters

In case you would like to use more than the below mentioned number of metres or spots, you will have to use multiple adapters.

CAUTION:

Create independent circuits when using more than one adapter! Adapters must never be connected, neither directly nor indirectly. In short: NEVER connect two rail segments that are each connected to a different adapter! Exclusively connect rail segments that share one adapter.

Dimming of light

The current STAS adapters are not yet dimmable. We strongly advise against connecting your own switch or dimmer to the system. Be aware that if you do this anyway, all system warranty expires. Use the STAS Wi-Fi smart-led and matching fixtures if you'd like to have dimmable picture lighting.



Important note regarding warranty and liability

Products of STAS must be installed and used only in strict accordance with the latest version of the STAS picture hanging systems installation guide, available for download at www.stasgroup.com. It is the responsibility of the installer to select the correct fasteners for the particular installation. Improper installation, misuse, misapplication or otherwise failing to completely follow seller's instructions and warnings may cause product malfunction, property damage or personal injury.



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