

# STAS multirail accessories fixtures

STAS offers a choice of 4 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.
- Is your wall 270 cm high or higher? We would recommend installing a fixture of 70 cm.

## 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.



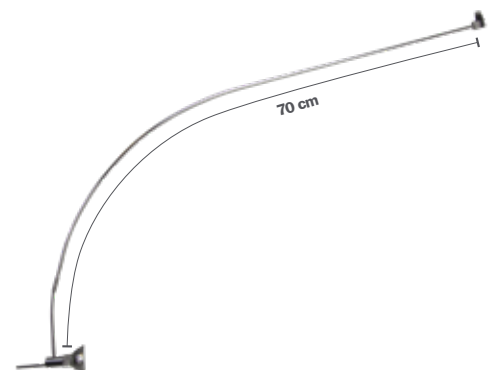
**STAS multirail fixture classic white**  
VA10500 50 cm  
VA10700 70 cm



**STAS multirail fixture classic chrome**  
VA30500 50 cm  
VA30700 70 cm



**STAS multirail fixture sirius chrome**  
VA30365 40 cm  
VA30465 50 cm  
VA30665 65 cm



**STAS multirail fixture signo chrome**  
VA30770 70 cm

# STAS multirail accessories spotlights

STAS offers 3 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.



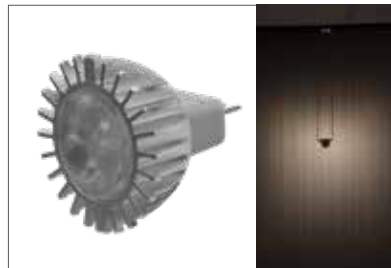
## STAS LED spot 3.5 W / 27°



Emits a narrow beam of light suitable for small paintings.

	VL10200
Power	3.5 W
Output equivalent	20 W
Max. consumption	3.5 W
Light intensity	200 lm
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 LED spot 3.5 W / 95°



Emits a wide beam of light suitable for large artworks.

	VL10900
Power	3.5 W
Output equivalent	20 W
Max. consumption	3.5 W
Light intensity	200 lm
Infrared radiation	none
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
Energy class	A+

## STAS powerLED 4 W matt



The closed housing avoids light spill at the back.

	VL10700
Power	< 4 W
Output equivalent	20 W
Max. consumption	3.4 W
Light intensity	170 lm
Infrared radiation	none
Light colour	neutral white
Colour temperature	3000 K
Light beam	standard - diffuse
Beam angle	30°
Socket	MR11-GU4.0
Vibrational impact	low
Lifespan	20.000
Energy class	A+

# STAS multirail accessories

## adapters

The choice of an adapter depends on 3 things:

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

View the tables below for the best choice.

### 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.



**STAS multirail adapter 18 W**  
VT20500



**STAS multirail adapter 60 W**  
VT20400



**STAS multirail adapter 96 W**  
VT20300

STAS adapters			
	VT20500 STAS multirail adapter 18 W	VT20400 STAS multirail adapter 60 W	VT20300 STAS multirail adapter 96 W
Input voltage	AC100-240 V ~ 50/60 Hz 0.7 A	AC100-240 V ~ 50/60 Hz 1.6 A	AC100-240 V ~ 50/60 Hz 2 A
Output voltage	DC 12 V == 1.5 A	DC 12 V == 5 A	DC 12 V == 8 A
Ampère	1.5 A	5 A	8 A
Dimensions (l x h x b)	75 x 86 x 36 mm	110 x 32 x 62 mm	149 x 38 x 65 mm
Weight	180 gram	415 gram	600 gram
Connection	input plug (EU) output cable 3 m	input cable (EU) 1.2 m output cable 3 m	input cable (EU) 1.5 m output cable 3 m
Quality label	CE   GS TÜV   WEEE   ROHS	UL CE   GS TÜV   WEEE   ROHS	UL CE   GS TÜV   WEEE

### Number of spotlights

		LED 3.5 W	LED 4 W
VT20500	Adapter 18 W	4	3
VT20400	Adapter 60 W	15	12
VT20300	Adapter 96 W	25	20
	Maximum number of metres of rail per adapter	16	16

### **STAS products TÜV certified**

STAS strives day after day for products of the highest quality. To guarantee the quality and independence of products, STAS has commissioned TÜV Netherlands for the testing of its products. TÜV Netherlands is an independent and recognized body that assesses the quality of products according to a set standard and has extensive experience in the field of product safety and product inspections. Under the direction of TÜV, a large part of our range of products has been tested for quality and correctness of the specified features. All products where the TÜV logo is shown, have actually been tested by TÜV Netherlands and approved for the capacity that is stated in the features of that product.



### **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](http://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.



### **STAS picture hanging systems**

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