



ADMIRAL
STAGING

SIDELIGHT TOWER

The Admiral Sidelight tower allows fixtures to remain mounted during transport and setup. Once positioned on stage, the telescopic ladder can be raised to create a stable sidelight position. The towers are available in 60 cm and 80 cm widths and can be configured symmetrically or asymmetrically, depending on the fixtures used and the required front clearance.



KEY FEATURES

Pre-rig transport

Transport fixtures pre-rigged and deploy lighting positions quickly on stage.

Telescopic ladder

Extend the telescopic ladder by up to 100 cm to raise fixtures into position.

Mechanical locking system

Built-in locking system prevents the ladder from dropping unintentionally.

www.admiralstaging.com

TECHNICAL DATA

Sidelight tower symmetrical W 60 with locking

Suitable for compact fixtures such as LED PARs, blinders and strobes.

Sidelight tower asymmetrical W 60 with locking

Creates additional front clearance for fixtures such as profile spots.

Article code:	WAM2J19	WAM2J18
EAN:	8720094422510	8720094422381
Max load:	40 kg (before ladder is lifted and secured) 100 kg (after ladder is lifted and secured)	
Max load tube:	50 kg	
Diameter tube:	50 mm	
Dimensions ladder down (L x W x H):	800 x 600 x 2000 mm including castors	
ladder up (L x W x H):	800 x 600 x 3000 mm including castors	
Lifting height:	100 cm	
Castor:	4 x 100 mm castors with brake	
Material	ladder: steel	
	handles: steel	
	panels: steel	
	hanging tubes: aluminium	
	length parts: steel	
Weight:	56 kg	
Colour:	black gloss 30% (RAL 9005) orange gloss 30% (RAL 2008)	
Finish:	powder coated	
Standards & Approvals:	<ul style="list-style-type: none">• in compliance with the Machinery Directive 2006/42/EC annex II• the following harmonized standards have been applied (or parts/clauses of): EN1990 Eurocode - Basis of structural design, EN1993 Eurocode 3 - Design of steel structures	
Not included:	Sidelight tower tube 60 cm incl fork set	

Sidelight tower tube 60cm incl fork set

Article code:	WAM2P21
EAN:	8720094425177
Max load:	50 kg
Diameter tube:	50 mm
Length:	463 mm
Material:	aluminium
Weight:	0.82 kg
Colour:	black gloss 30% (RAL 9005)
Finish:	powder coated
Bolt type:	M8
Compatible with:	Sidelight tower W 60 with locking
Included:	support fork set

TECHNICAL DATA

Sidelight tower symmetrical W 80 with locking

Provides additional mounting width for compact fixtures and multiple luminaires.

Sidelight tower asymmetrical W 80 with locking

Combines additional width with extra front clearance for larger fixtures such as profile spots.

Article code:	WAM2J21	WAM2J20
EAN:	8720094429984	8720094429977
Max load:	40 kg (before ladder is lifted and secured) 100 kg (after ladder is lifted and secured)	
Max load tube:	50 kg	
Diameter tube:	50 mm	
Dimensions ladder down (L x W x H):	800 x 800 x 2000 mm including castors	
ladder up (L x W x H):	800 x 800 x 3000 mm including castors	
Lifting height:	100 cm	
Castor:	4 x 100 mm castors with brake	
Material	ladder:	steel
	handles:	steel
	panels:	steel
	hanging tubes:	aluminium
	length parts:	steel
Weight:	60 kg	
Colour:	black gloss 30% (RAL 9005) orange gloss 30% (RAL 2008)	
Finish:	powder coated	
Standards & Approvals:	<ul style="list-style-type: none">• in compliance with the Machinery Directive 2006/42/EC annex II• the following harmonized standards have been applied (or parts/clauses of):<ul style="list-style-type: none">EN1990 Eurocode<ul style="list-style-type: none">- Basis of structural design,EN1993 Eurocode 3<ul style="list-style-type: none">- Design of steel structures	
Not included:	Sidelight tower tube 80 cm incl fork set	

Sidelight tower tube 80cm incl fork set

Article code:	WAM2P23
EAN:	8720094423357
Max load:	50 kg
Diameter tube:	50 mm
Length:	663 mm
Material:	aluminium
Weight:	1.08 kg
Colour:	black gloss 30% (RAL 9005)
Finish:	powder coated
Bolt type:	M8
Compatible with:	Sidelight tower W 80 with locking
Included:	support fork set

There is a welded frame inside the Sidelight tower. Two separate hangers are also provided, so they can be installed in the middle of the frame to create the best setup for your show.



The ladder is equipped with bearing wheels that allow it to slide easier. The wheels are adjustable, so the slack of the ladder in the Sidelight tower can be eliminated.



A cord with handles on both sides helps you lift the ladder up before inserting the locking pin to secure it in place. If one person accidentally releases the orange pull handle, the locking system in the Sidelight tower will automatically engage to stop and secure the ladder.

Additional tube

By mounting an additional tube below the ladder of the Sidelight tower, you can create a shinlight.

MAX LOAD

To safely operate the Sidelight tower, load the ladder up to a maximum of 40 kg and always pull it up with two people. The maximum extended height of the Sidelight tower is 3 m. After the ladder is lifted and secured, it can be loaded to a maximum of 100 kg.

