

# FREEDOM DOWN RIGGER

Combine length profiles with hanging tubes and set up one or even multiple down riggers to create an impressive light structure. Adding hangers between our length profiles provides you with the possibility to hang multiple fixtures in a row.





# KEY FEATURES FREEDOM SYSTEM

## Versatile modular system

The modular nature of the system allows you to use its basic components to set up a new construction for every occasion.

#### **Unique setup**

The different hanging options and numerous length and width combinations allow you to create your one of a kind light show construction.

### Extendable

All the Freedom System setups can be further extended either vertically or horizontally.

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# TECHNICAL DATA

# 1 CHOOSE HEIGHT

# Freedom length profiles set

Lenghts available	50 cm	100 cm	150 cm	200 cm		
Article code:	RIPFSSR2050	RIPFSSR2100	RIPFSSR2150	RIPFSSR2200		
EAN code:	8720094429076	8720094429083	8720094429090	8720094429106		
Set includes	2x profile 50 cm	2x profile 100 cm	2x profile 150 cm	2x profile 200 cm		
Article code:	RIPFZP30	RIPFZP35	RIPFZP40	RIPFZP45		
WLL:	200 kg					
Material:	aluminium					
Dimensions mm:	500 x 40 x 40	1000 x 40 x 40	1500 x 40 x 40	2000 x 40 x 40		
Weight:	0.6 kg	1.25 kg	1.85 kg	2.5 kg		
	2x nut plate M10	2x nut plate M10	2x nut plate M10	2x nut plate M10		
Article code:	RIPFZM10	RIPFZM10	RIPFZM10	RIPFZM10		
Material:	3 mm stainless steel					

<sup>\*</sup> couplers or clamps are not included

# Freedom nutplate set M10 content

- 1 x nutplate top M10
- 2 2 x M10x 55 six sided bolt 8.8 black
- 3 1 x Safety eye WLL 230kg M10 internal black
- 4 1 x M10x 25 Hexagon socket bolt for halfcoupler
- 5 1 x M10x 20 six sided bolt black
- 6 2 x M10 nut nyloc black
- 2 x M10 wing nut D316 black



# **MARNING**

Always use the Freedom safety set (provided) to secure your load and secure the connection between the FMRS and the supporting structure with a secondary safety device e.g. a safety cable

# Freedom safety set

- 1 x safety plate
- 2 1 x M10x 55 six sided bolt 8.8 black
- 3 1 x M10 nut nyloc black

This item is provided in the Nut plate set and all hangers. Always use it for your secondary safety device.





# 2 CHOOSE THE HANGERS

# Freedom hanger

Lenghts available	30 cm	40 cm	50 cm	60 cm	80 cm	
Article code:	RIPFZT30	RIPFZT37	RIPFZT50	RIPFZT57	RIPFZT77	
EAN code:	8720094422688	8720094422695	8720094422701	8720094422718	8720094420165	
WLL:	75 kg					
Material:	aluminium					
Diameter mm:	48 cm					
Weight:	0.56 kg	0.67 kg	0.80 kg	0.92 kg	1.0 kg	
Provided:	Freedom safety	set				

<sup>\*\*</sup> the user must use certified clamps or couplers with a WLL of at least 200 with minimum safety factor of 8:1 as required for overhead lifting.



# EXTEND THE DOWN RIGGER EVEN MORE

Freedom coupler set			
Article code:	RIPFZK10		
WLL:	200 kg		
Material:	2 mm stainless steel		
Dimensions mm:	180 x 36 x 36		
Weight:	0.68 kg		
Provided:	1 x couple plate		
	4 x bolt M10 x 55		
	4 x wing nut M10		
	4 x self lock nuts M10		



# Freedom length 2x profiles

Lenghts available	50 cm	100 cm	150 cm	200 cm
Article code:	RIPFSSR3050	RIPFSSR3100	RIPFSSR3150	RIPFSSR3200
Set includes	2x profile 50 cm	2x profile 100 cm	2x profile 150 cm	2x profile 200 cm
Article code:	RIPFZP30	RIPFZP35	RIPFZP40	RIPFZP45





