



# RFTM Roof Folding Mast Series

*Roof folding telescopic mast lighting systems*

*Teklite's roof folding mast lighting system "RFTM" is the most economical lighting system to fit onto the roof of a fire vehicle. The RFTM lighting system is entirely manually operated and provided with mechanical locks for safety purposes. Lifting up the mast into a vertical position is very light and easy due to solid gas springs.*



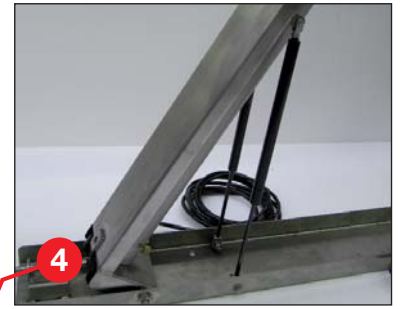
**MOBILE, PORTABLE & EMERGENCY LIGHTING**

# Mast Specifications

## Technical details



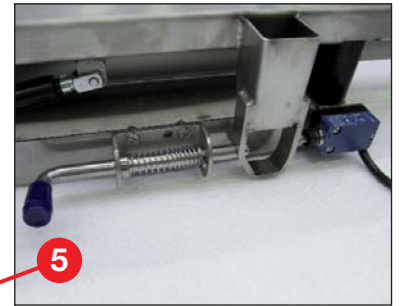
1 The lamps are adjustable vertically and the mast is turnable in every direction.



4 Two solid gas springs for light and easy folding/unfolding.



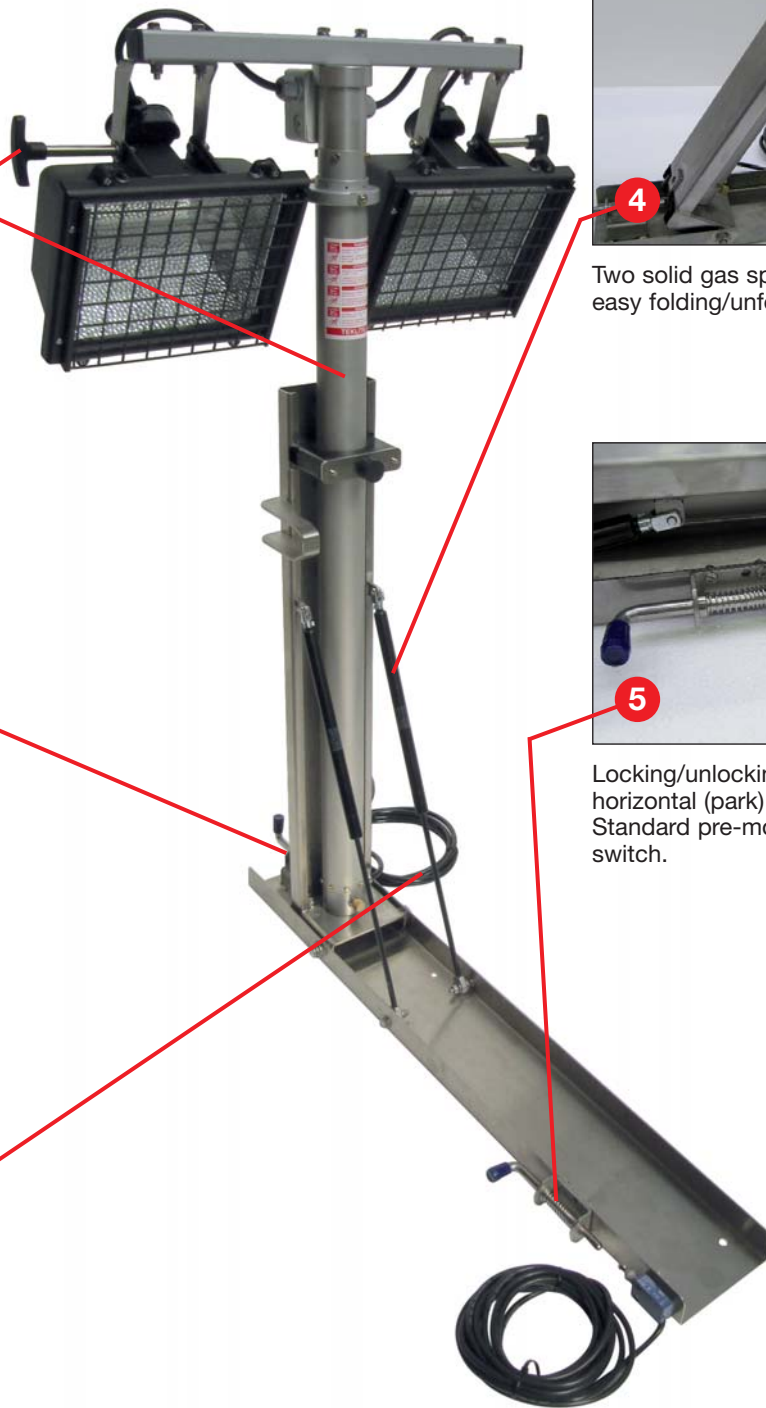
2 Locking/unlocking of the mast in vertical position.



5 Locking/unlocking of the mast in horizontal (park) position. Standard pre-mounted warning switch.



3 Standard 5 metres connection cable (5 x 1,5 mm<sup>2</sup>).



## RFTM Series mast models (Class II approved)

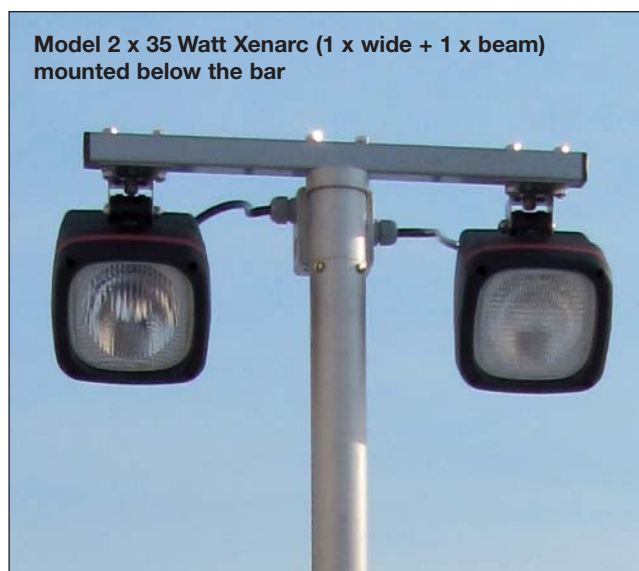
Model	Cat. No.	Retracted height	Extended height	Internal cable	Weight of mast
<b>2 SECTION MASTS</b>					
<b>RFTM 2/2</b>	34260	1440 mm	2000 mm	5 x 1.5mm <sup>2</sup>	22,0 kg
<b>RFTM 2,5/2</b>	34261	1710 mm	2500 mm	5 x 1.5mm <sup>2</sup>	22,5 kg
<b>RFTM 3/2</b>	34262	1980 mm	3000 mm	5 x 1.5mm <sup>2</sup>	23,0 kg

# Lamp choice

\* Lamp unit available with lamp protection guard (option). Put a "P" after the **lamp unit cat. no.** for ordering purposes.

## *Double lamp unit, 2 lamps mounted below the bar*

Cat. No.	Model	Volt	Amps	Lumens
35670	2 x 70 Watt HP Sodium*	12	12,5	13.000
35671	2 x 70 Watt HP Sodium*	24	7,0	13.000
35672	2 x 70 Watt Metal Halide*	12	12,5	10.000
35673	2 x 70 Watt Metal Halide*	24	7,0	10.000
35674	1 x 70 Watt HP Sodium + 1 x 70 Watt Metal Halide*	12	12,8	11.500
35675	1 x 70 Watt HP Sodium + 1 x 70 Watt Metal Halide*	24	7,2	11.500
35684	2 x 35 Watt Xenarc (1 x Wide + 1 x Beam)	12	5,9	7.000
35685	2 x 35 Watt Xenarc (1 x Wide + 1 x Beam)	24	3,0	7.000
35690	2 x 50 Watt SMD-LED*	12	10,6	10.000
35691	2 x 50 Watt SMD-LED*	24	6,4	10.000
35696	2 x 100 Watt Xenon*	12	16,7	7.200
35697	2 x 150 Watt Xenon*	24	12,5	12.000
35698	2 x 300 Watt Halogen*	230	2,6	10.600
35699	2 x 500 Watt Halogen*	230	4,4	19.000
35702	2 x 750 Watt Halogen*	230	6,5	33.000
35704	2 x 1000 Watt Halogen*	230	8,7	44.000
35707	2 x 1500 Watt Halogen*	230	13,0	72.000



*Double lamp unit, 2 lamps mounted above the bar only on request*

# RFTM Features

- Compact & easy to install
- Simple to operate
- Completely anodised aluminium alloy telescopic mast with 64 mm base tube and internal spiral cable
- Stainless steel folding chassis
- Choice of different lamp types



**Teklite™**


All details given in this publication are approximate and may be subject to change without notice.

Distributor :

**CLARK MASTS TEKSAM NV**, Woudstraat 21, B-3600 Genk, Belgium

Tel : +32 (0)89 38 44 72 - Fax : +32 (0)89 38 61 41 - E-mail : [info@teksam.be](mailto:info@teksam.be) - Website : [www.teklite.com](http://www.teklite.com)

TEKLITE is a division of Clark Masts Teksam NV

ISO 9001:2000 

PP 1499/E NV MM 3006/10

**MOBILE, PORTABLE & EMERGENCY LIGHTING**