



## RLU-FHT

*Powerful, autonomous mast mounted rolling lighting unit with foldable hand trolley*

The Teklite RLU-FHT is a rolling lighting unit with foldable legs fitted to a compact hand trolley. Robust stainless steel construction. Height adjustable legs with a unique super fast "click" locking system. The mast and lamp unit may be detached from the RLU-FHT trolley giving compact transportation dimensions.



**MOBILE LIGHTING SYSTEMS**



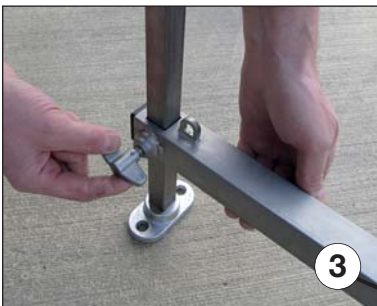
# Specifications



1 Lockable mast rotation collar for 360° turning of the mast and lamps in the desired direction.



2 Quick clamp socket Ø 24 mm for attachment of the lamp units onto the mast with lockable tommy screws.



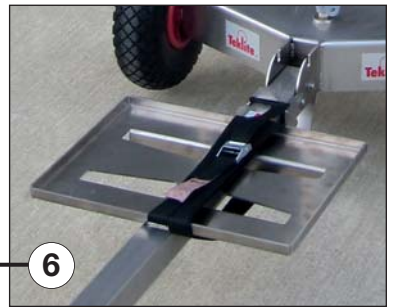
3 Very stable stand with 3 foldable legs. The feet of the legs can be adjusted according to the slope of the site.



4 Standard natural clear anodised aluminium telescopic mast with tee handle for quick and easy clamping onto the RLU-FHT trolley.



5 Air release screw on the bottom of the handpump.



6 Generator mounting support with belt strap.



7 Trolley legs completely in stainless steel with super fast "Click" locking system.



8 Polyurethane wheels, airless and with needle roller bearing.

# RLU-FHT Models

## RLU-FHT 1000

Cat. No. 50804 (TF 100 H & P mast models)

Cat. No. 50890-TL (TF 100 SP mast model)



## RLU-FHT 1000 with GenSet Support

Cat. No. 50805 (TF 100 H & P mast models)

Cat. No. 50895-TL (TF 100 SP mast model)



Generators available on request.

## Mast Models

### TF 100 H-Series mast models

Model	Cat. No.	Retracted height	Extended height	Max. Headload	Weight of mast
<b>3 SECTION MASTS</b>					
TF H128 T/3	11343	1200 mm	2860 mm	10 kg	4,2 kg
<b>4 SECTION MASTS</b>					
TF H137 T/4	11344	1230 mm	3710 mm	10 kg	5,0 kg
<b>5 SECTION MASTS</b>					
TF H146 T/5	11345	1260 mm	4595 mm	7 kg	5,7 kg

### TF 100 P-Series mast models

Model	Cat. No.	Retracted height	Extended height	Max. Headload	Weight of mast
<b>3 SECTION MASTS</b>					
TF P130 T/3	16020	1250 mm	2950 mm	15 kg	6,0 kg
TF P135 T/3	16021	1460 mm	3480 mm	15 kg	6,4 kg
<b>4 SECTION MASTS</b>					
TF P140 T/4	16030	1280 mm	3840 mm	10 kg	6,7 kg
TF P145 T/4	16031	1490 mm	4530 mm	10 kg	7,3 kg

### TF 100 SP-Series mast models

Model	Cat. No.	Retracted height	Extended height	Max. Headload	Weight of mast
<b>4 SECTION MASTS</b>					
TF SP140 T/4	17400	1430 mm	4030 mm	20 kg	8,6 kg
TF SP150 T/4	17404	1670 mm	5000 mm	20 kg	9,4 kg
TF SP156 T/4	17401	1870 mm	5630 mm	20 kg	10,2 kg
TF SP167 T/4	17402	2210 mm	6700 mm	20 kg	11,4 kg

# Lamp choice

## Directional lighting

### Single lamp units

Cat. No.	Model	Voltage	Lumen	Weight
52356	1 x 50 Watt LED	12-24V DC	8.500	3,7 kg
52370	1 x 50 Watt LED	110-230V AC	8.500	4,5 kg
52392	1 x 100 Watt LED	24V DC	21.000	5,0 kg
51866	1 x 100 Watt LED	110-230V AC	21.000	6,0 kg
27759	1 x 750 Watt Halogen*	230V AC	16.875	4,8 kg
27760	1 x 1000 Watt Halogen*	230V AC	22.000	4,8 kg
27765	1 x 1500 Watt Halogen*	230V AC	33.000	5,4 kg

### Double lamp units

Cat. No.	Model	Voltage	Lumen	Weight
50698	2 x 50 Watt LED	12-24V DC	13.400	6,7 kg
52007	2 x 50 Watt LED	24V DC	17.000	7,9 kg
52393	2 x 50 Watt LED	110-230V AC	17.000	9,5 kg
52399	2 x 100 Watt LED	24V DC	42.000	11,7 kg
51867	2 x 100 Watt LED	110-230V AC	42.000	14,0 kg
27820	2 x 500 Watt Halogen*	230V AC	19.000	7,3 kg
27824	2 x 750 Watt Halogen*	230V AC	33.750	7,3 kg
27825	2 x 1000 Watt Halogen*	230V AC	44.000	11,1 kg
27830	2 x 1500 Watt Halogen*	230V AC	66.000	12,8 kg



## Omni-directional lighting

Cat. No.	Model	Voltage	Lumen	Weight
50806	3 x 500 Watt Halogen*	230V AC	28.500	7,2 kg
50847	3 x 500 Watt Halogen (spiral cable)*	230V AC	28.500	8,1 kg
51659	4 x 30 Watt LED	110-230V AC	12.800	5,6 kg

Other lamp units available on request.

All lamps can turn and tilt by means of clamp handles and are standard fitted with 8m cable on reel.

\* Lamp unit standard fitted with lamp protection guard and also available in 110V AC version.



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

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