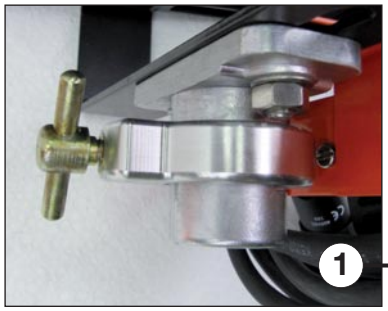
Teklite™

RLU-ibac

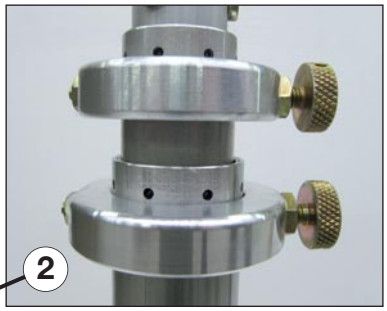
Powerful, autonomous mast mounted rolling lighting unit with intelligent battery analyser & charger

The Teklite RLU-ibac is a robust portable & rolling lighting unit with optimum light output and lighting endurance. The folding base legs enable the battery weight to provide great stability. Robust all-metal construction. The lamp is a high efficiency sodium, xenon bulb, a balloon with fluo compact bulbs or a light emitting diode (LED). The mast and the lamp may be detached from the base giving compact transportation dimensions.

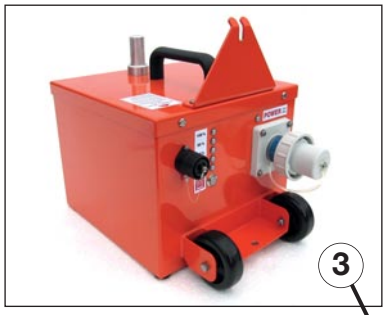
Specifications



Quick clamp socket Ø 24 mm for mast attachment of the lamp.

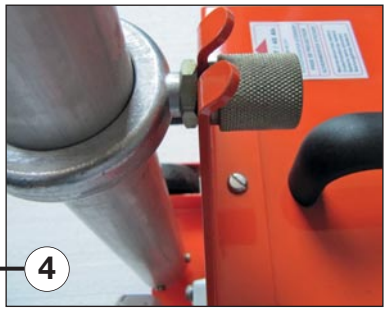


Natural aluminium seamless drawn mast sections with lockable thumb screws.

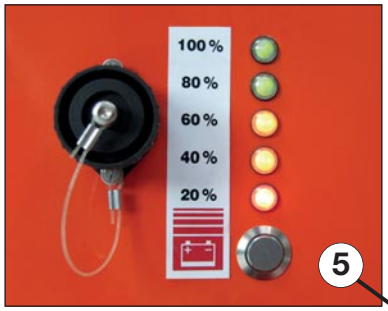


Battery case with built-in intelligent analyser/charger, 110/230 volt AC socket, 12 volt DC outlet, carrying handle and folding base legs, containing a 12 volt 40 Ah maintenance-free rechargeable battery.

Finish : Orange RAL 2004



Mounting the mast on the battery/ charger case is secured with a single thumb screw.



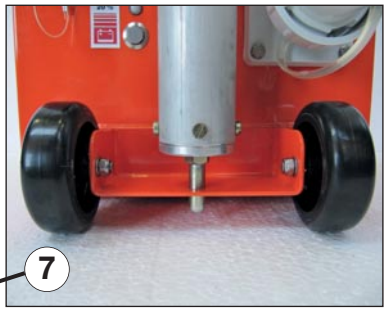
Push button for battery analysis

GREEN LED : fully charged (80-100%)
ORANGE LED : 1/2 charged (40-60%)
RED LED : almost empty (20%)

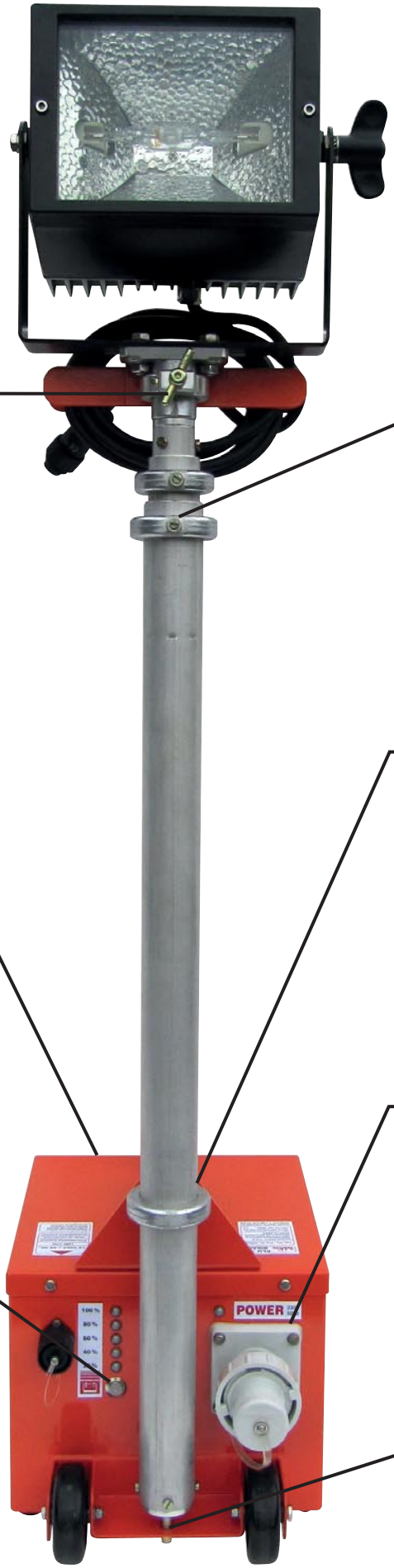
Permanent LED indication during use of the lamp to monitor the battery load.

It is possible to use the lamp during the charging process.

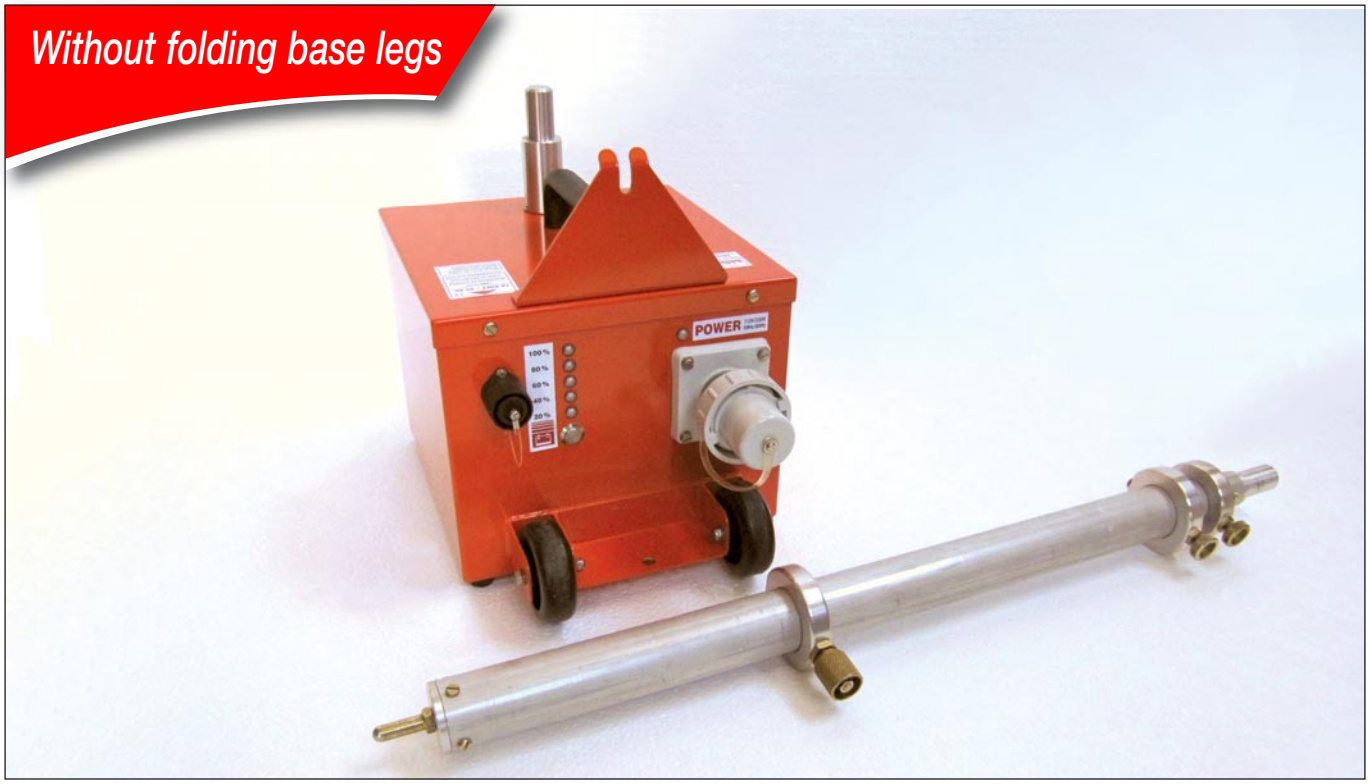
110/230V AC power supply for charging the 40 Ah battery.



Bottom pin for quick and easy fitting of the mast onto the battery/charger case also equipped with rolling wheels for easy rolling.

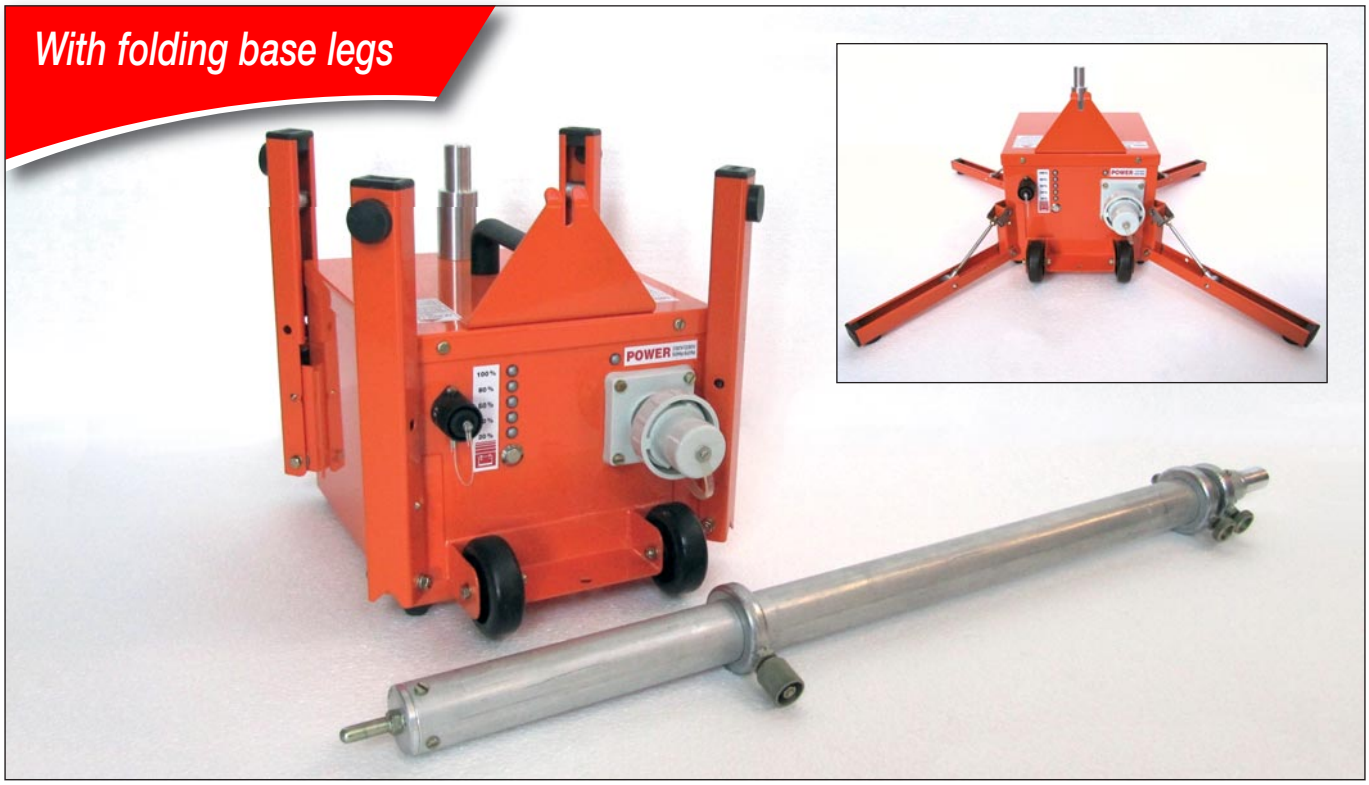


Models



Battery/Charger case with mast

Models	Cat. No.	Extended mast height inclusive lamp	Battery/Charger case dimensions	Case weight	Mast weight
RLU-ibac without folding base legs	38320	2,00 m	265(L) x 360(W) x 320(H) mm	21,0 kg	1,5 kg
RLU-ibac with folding base legs	38323	2,50 m	330(L) x 390(W) x 330(H) mm	24,5 kg	2,0 kg



Lamp choice

* Lamp fully adjustable with standard fitted clamping knob.

Model 70 Watt, 12 Volt
High Pressure Sodium*

Model 33/55 Watt 12 Volt
SMD-LED*

Single lamp unit with cable on reel and BINDER plug

Cat. No.	Model	Endurance	Volt	Ampere	Lumens
17583/S	70 Watt HP Sodium*	4 hours	12	6,3	6.500
27660	35 Watt Xenon	8 hours	12	3,0	3.500
B31401	60 Watt Balloon Fluo Compact	6 hours	12	5,2	3.600
34495/S	33 Watt SMD-LED*	11 hours	12	3,2	3.300
34496/S	55 Watt SMD-LED*	7 hours	12	5,3	5.500

Model 60 Watt 12 Volt
Fluo Compact

Model 35 Watt 12 Volt
Xenon

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

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