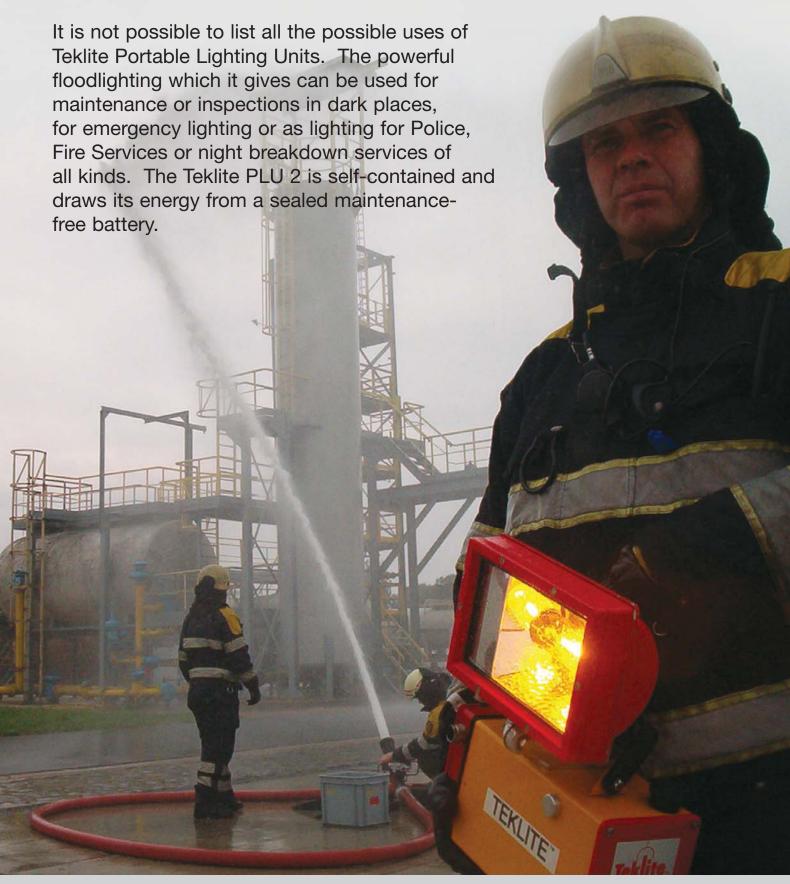


# PLU<sub>2</sub>

# Powerful, autonomous, portable lighting unit



## **Specifications**

## **Technical details**



70 Watt, 12 Volt HPS (High Pressure Sodium) or MH (Metal Halide) bulb. Lamp protection: IP65



Rigid carrying handle.



Built-in circuit board with integrated ON/OFF



PLU 2 models

Model	Cat. No.	Endurance	Weight	Amps	Lumens
PLU 2 HPS (70W-12V HP Sodium)	15525	75 min.	9,0 kg	7,0	6500
PLU 2 MH (70W-12V Metal Halide)	15526	75 min.	9,0 kg	7,0	5000



Binder socket to plug in the Teklite charger to charge the 12 volt 12 Ah battery. Finish: Yellow RAL 1007 Red RAL 3000



Lamp in closed position gives protection against accidental damage.



Strong rubber caps for good stability.

## Chargers

For any device powered by a rechargeable battery, the charger is as important as the device itself. The correct Teklite charger ensures a full charge and maximum battery life.

### Recommended Teklite charger for vehicle battery supply



12/12V Ch	arger	Module
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Model 12/12V for 12 volt vehicles Cat. No. 163	6331
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#### 24/12V Charger Module (not shown)

Model 24/12V for 24 volt vehicles	Cat. No.	16332
MINDUCI 24/ 12 V IOI 24 VOIL VEHICIES	Cat. NO.	10002

This module may be fixed anywhere in the vehicle near to where the PLU 2 is stored.

Input voltage	e : (Cat. No. 16331) 10,6 to 16 volt
	(Cat. No. 16332) 20 to 32 volt
Dimensions	: 195(L) x 65(W) x 115(H) mm
Weight	: 1,2 kg
Finish	: Blue stove enamel RAL 5012

### Recommended Teklite charger for 230 volt supply



### 2 Amps Battery Charger

Model 2 Amps Battery Charger for 230 volt supply	Cat. No. 15683
Model 2 Amps Battery Charger for 110 volt supply	Cat. No. 36216

This is a compact charger designed for charging the PLU 2. Fuse protected on input and electronic protection for short circuit and reverse polarity on output.

Maximum charging current: 2,3 amps. Input voltage: 220-250V 50Hz / 110-120V 60Hz

Recommended for batteries:

12 volt-12 Ah / Time to charge : 6 hours

Max. ambient temperature: 40°C

Controls : Mains switch Indicators : 'Mains ON' Red LED 'CHARGING' Yellow LED

> 'CHARGE COMPLETE' Green LED : 207(L) x 115(W) x 165(H) mm

Dimensions

Weight

Finish : Blue stove enamel RAL 5012

**NOTE**: Chargers will not charge batteries where due to deep discharge the voltage is less than 7,5 volt.



and may be subject to change without notice.

Distributor:

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ISO 9001:2000 (€