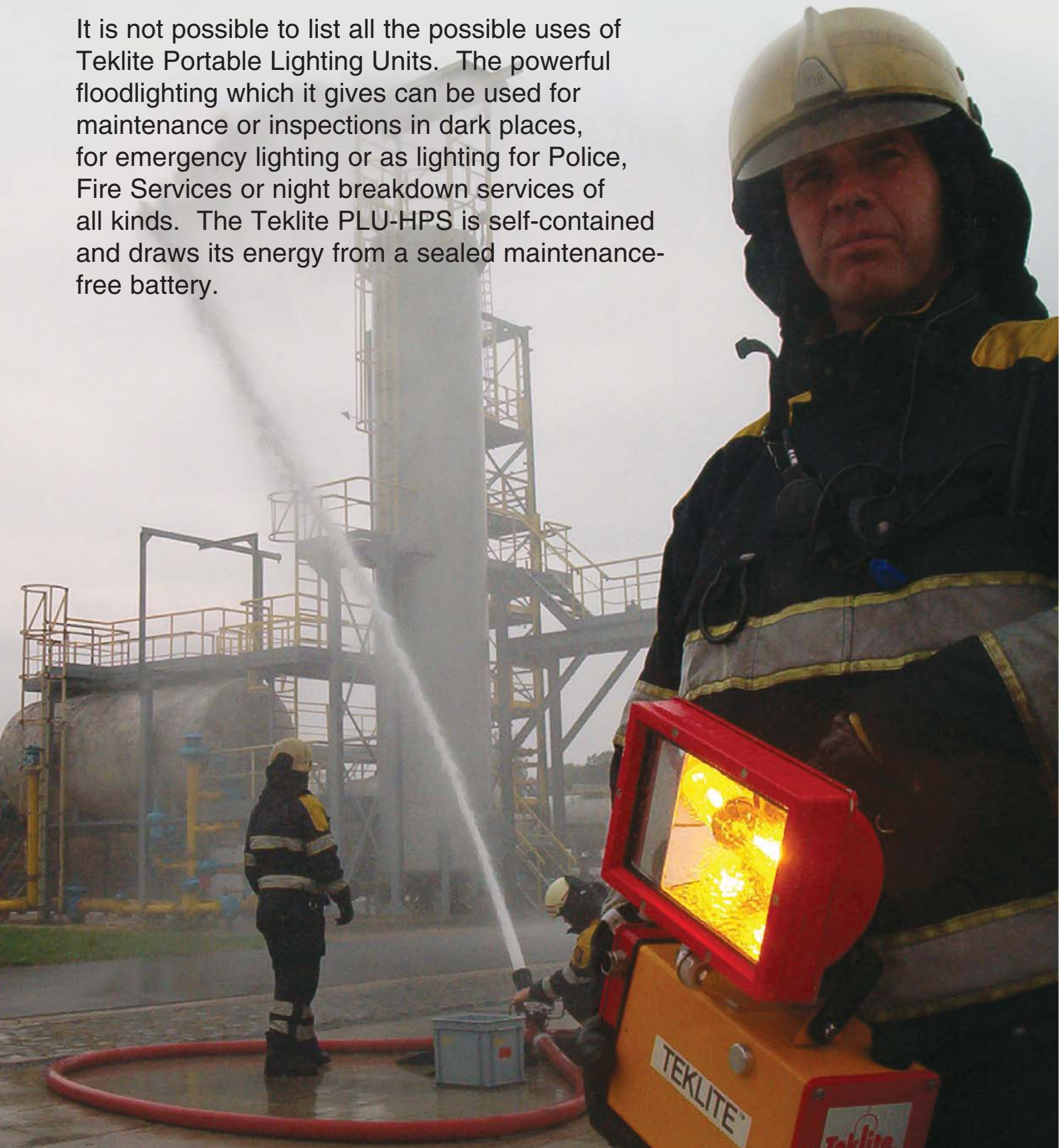




PLU-HPS

Powerful, autonomous, portable lighting unit

It is not possible to list all the possible uses of Teklite Portable Lighting Units. The powerful floodlighting which it gives can be used for maintenance or inspections in dark places, for emergency lighting or as lighting for Police, Fire Services or night breakdown services of all kinds. The Teklite PLU-HPS is self-contained and draws its energy from a sealed maintenance-free battery.



MOBILE LIGHTING SYSTEMS

Specifications

Technical details



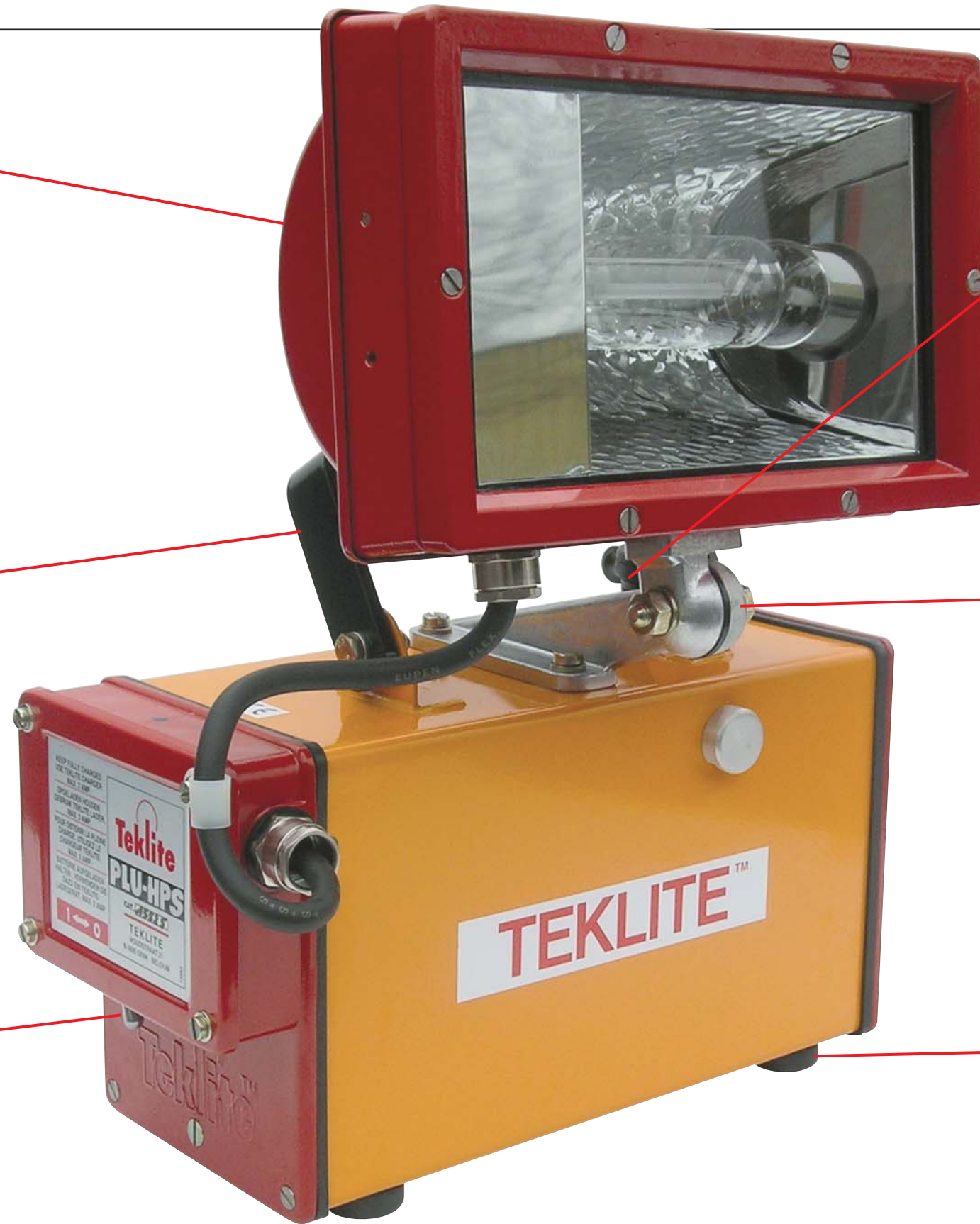
70 Watt, 12 Volt HPS (High Pressure Sodium) bulb. Lamp protection : IP65



Rigid carrying handle.



Built-in circuit board with integrated ON/OFF switch.



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.

Model	Cat. No.	Endurance	Weight	Ampere	Lumen
PLU-HPS (70W-12V HP Sodium)	15525	75 min.	9,0 kg	7,0	6500

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 Charger Module

Model 12/12V for 12 volt vehicles

Cat. No. 16331

24/12V Charger Module (not shown)

Model 24/12V for 24 volt vehicles

Cat. No. 16332

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

Input voltage : (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 or 110 volt supply



2 amperes Battery Charger

Model 2 amperes Battery Charger for 230 volt supply

Cat. No. 15683

Model 2 amperes Battery Charger for 110 volt supply

Cat. No. 36216

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

Maximum charging current : 2,3 amperes

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

Dimensions : 207 (L) x 115 (W) x 165 (H) mm

Weight : 3 kg

Finish : Blue stove enamel RAL 5012

NOTE : Chargers will not charge batteries where due to deep discharge the voltage is less than 10,5 volt.



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

Distributor :

TEKSAM COMPANY NV, Woudstraat 21, 3600 Genk, Belgium

Tel : +32 (0)89 38 44 72 Fax : +32 (0)89 38 61 41 E-mail : info@teksamco.com Website : www.teklite.com

TEKLITE is a division of Teksam Company NV

ISO 9001 CE

MOBILE LIGHTING SYSTEMS