



The New M-System With Charging Cup The Lamps



90 - 260 V 230 V single charging device



Lamp in single charging device



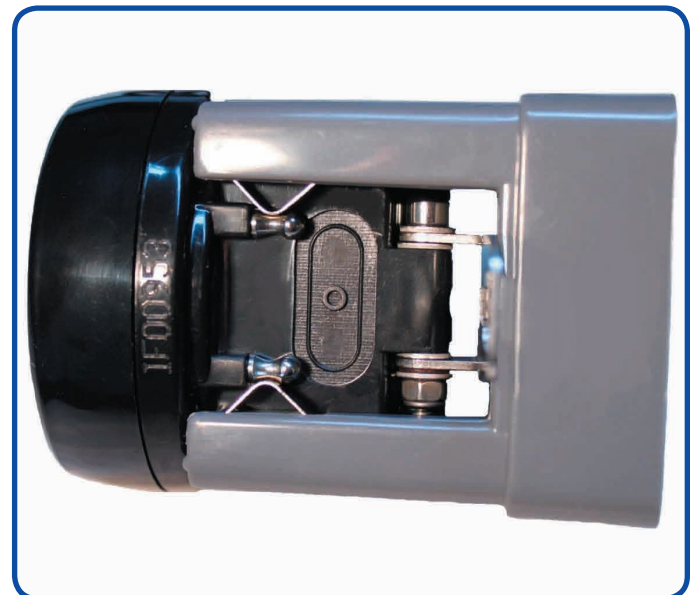
The contacts underneath the lamp are made from nickel-plated brass.

The new charging cup system has many advantages:

- Charging cable no longer necessary
- Sturdy charging connection that can be cleaned easily if necessary
- Fast handling at the charging board
- Unique charging system makes theft of lamp unattractive
- Suited for all mounting systems
- The lamp can additionally be fixed with a lock at the board if necessary
- The charging contacts are not energised before the lamp is pushed into the charging cup



The upper charging contact is sealed



Lamp in single charging device

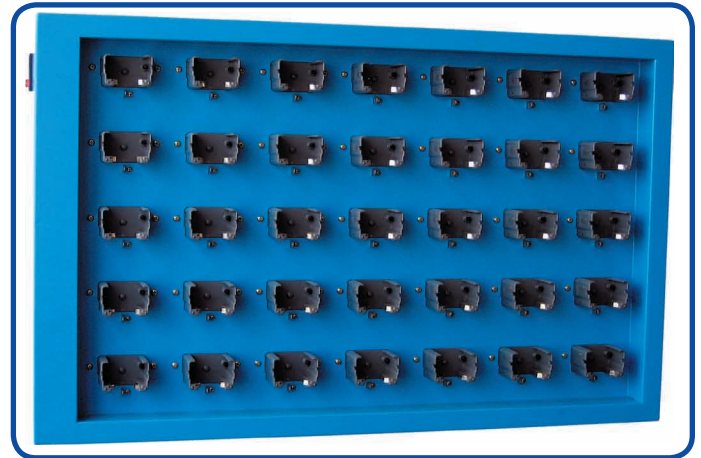
Model No.	Description
KS-7700M	like KS-7700 but with contacts underneath*
KS-7710M	like KS-7710 but with contacts underneath*
KS-7700H2-M	like KS-7700H2 but with contacts underneath*
KS-7600M	like KS-7600 but with contacts underneath*
KS-7610M	like KS-7610 but with contacts underneath*
KS-5330	single charging device with charging cup, 230 V AC
KS-2036-M	single charging device with charging cup, 12 - 24 V DC
KS-5535	charging board for 35 lamps
KS-5553	charging board for 53 lamps

The charging cup system is available only for the lamps mentioned above.

The New M-System With Charging Cup Charging Devices



Charging board for 53 lamps



Charging board for 35 lamps

Technical data KS-5553

charging places: 53
 primary voltage: AC 230 V / 110 V, 50 Hz
 power requirement: 250 W
 output voltage: DC 5,2 V
 charging current: < 600 mA
 charging time: < 7 h
 dimensions: 1105mm x 835mm x 155mm
 (W x H x D)
 weight: 35 kg



Lamp fixed with a padlock

Technical data KS-5330

charging places: 1
 primary voltage: AC 90 - 260 V, 50 Hz
 power requirement: 4 W
 output voltage: DC 5,2 V
 charging current: < 600 mA
 charging time: < 7 h
 dimensions: 780mm x 670mm x 70mm
 (w x h x d)
 weight: 0,1 kg

Technical data KS-2036-M

for fixed installation in cars

Technical data is the same as KS-5330, but:

primary voltage: DC 12 - 24 V



Single charging device KS-5330, resp.
KS-2036-M

Technical data KS-5535

charging places: 35
 primary voltage: AC 230 V / 110 V, 50 Hz
 power requirement: 140 W
 output voltage: DC 5,2 V
 charging current: < 600 mA
 charging time: < 7 h
 dimensions: 865mm x 560mm x 110mm (w x h x d)
 weight: 16 kg



Single charging device KS-5010-M

Technical data KS-5010-M

for the mobile use in cars

Technical data is the same as KS-2036-M

Sonnenstraße 46b
 58135 Hagen
 Germany

Phone +49 (0) 23 31 - 40 93 63
 Fax +49 (0) 23 31 - 40 93 62
 info@kse-lights.com

www.kse-lights.com