

LED LAMPS WITH CHARGING OPTION POWERED BY LI-ION BATTERIES



Battery charge indicator
placed in charging socket of lamp, then it shows the battery charge status.



Type: **LOD**

- Light source: LED PCB (10 cd), 30°
- Lamp class: L6
- Working time:
1 x battery li-ion: 4,2V / 6,6Ah = 50 days
1 x battery li-ion: 4,2V / 13,2Ah = 100 days
- Operating mode: day/night or twilight

Type: **LOD FLASH**

- Light source: LED PCB (1x58 lm), 120° ≈ 20 cd
- Lamp class: L7
- Working time:
1 x battery li-ion: 4,2V / 6,6Ah = 15 days
1 x battery li-ion: 4,2V / 13,2Ah = 30 days
- Operating mode: days/night (twilight for order)

Type: **LOD SUPER FLASH**

- Light source: LED PCB (2x58 lm), 120° ≈ 40 cd
- Lamp class: L8G
- Working time:
1 x battery li-ion: 4,2V / 6,6Ah = 12 days
1 x battery li-ion: 4,2V / 13,2Ah = 24 days
- Operating mode: days/night (twilight for order)

Type: **LOD-L8G**

- Light source: LED PCB (4x58 lm), 120° ≈ 80 cd
- Lamp class: L8G
- Working time:
1 x battery li-ion: 4,2V / 6,6Ah = 250 h
1 x battery li-ion: 4,2V / 13,2Ah = 500 h
- Operating mode: days/night (twilight for order)

Type: **LOD-L8L**

- Light source: LED PCB (18xLED) ≈ 250 cd
- Lamp class: L8L
- Working time:
1 x battery li-ion: 12,6V / 6,6Ah = 200 h
1 x battery li-ion: 12,6V / 13,2Ah = 400 h
- Operating mode: days/night (twilight for order)

Type: **LOD-L8M**

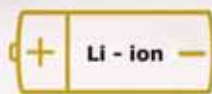
- Light source: LED PCB (60xLED) ≈ 600 cd
- Lamp class: L8M
- Working time:
1 x battery li-ion: 12,6V / 6,6Ah = 140 h
1 x battery li-ion: 12,6V / 13,2Ah = 280 h
- Operating mode: days/night (twilight for order)

Type: **LOD-L8H**

- Light source: LED PCB (96xLED) ≈ 2000 cd
- Lamp class: L8H
- Working time:
1 x battery li-ion: 12,6V / 6,6Ah = 120 h
1 x battery li-ion: 12,6V / 13,2Ah = 240 h
- Operating mode: days/night (twilight for order)



Lamp holder



Li-ion battery:

- fast charging
- long life of lithium-ion batteries (twice longer than in gel batteries)
- cell damage protection against full discharge
- no memory effect (capacity does not decrease)
- rechargeable solution is ecological

Batteries with other parameters than in offer are made on order.

Chargers:

- for charging 1 lamp on 12V or 230V
- for charging 5 lamps on 12V or 230V

Battery lamps can be placed on a cone using universal handle.



Battery charge indicator
placed in cone.

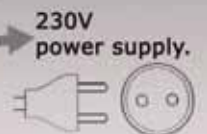


Charging socket

Metal box
for easy transport and storage.



12V power supply from the car lighter socket.



230V power supply.

LI-ION battery
is inside the lamp or a cone.



Battery parameters are adapted to the lamp parameters.

Charging socket
allows to charge rechargeable batteries placed in the lamp without pulling them out.