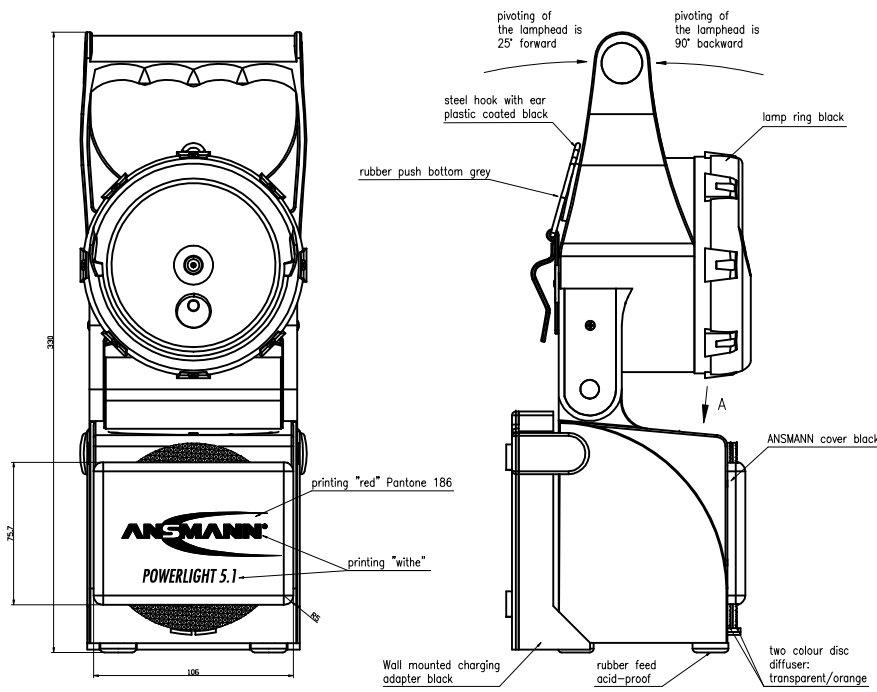
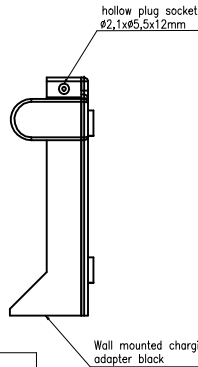


Configuration ANSMANN Version

- Push button for one hand operation
 - 1 x push: HALOGEN "ON"
 - 2 x push: LUXEON "ON"
 - 3 x push: LUXEON "BLINKING" (~1Hz)
 - 4 x push: all lamps "OFF"
- With HALOGEN lamp 6.5V 5W is the flash duration approx. 5h (main lamp)
- With LUXEON LED 1W is the flash duration approx. 20h (economy lamp)
- Filament breaks monitoring of the main lamp automatic switch over to economy lamp in the case of filament break

- Microprocessor-controlled technology for charge and discharge with battery capacity indication by means of five LEDs
- High protection IP 65
- High stability of the portable lamp
- Integrated pocket for insertable lenses e.g. diffuser
- Wall adapter for parking the portable lamp
- For 12V...24V and 100-240V~ power supply
- Emergency light functions of the parked portable lamp, i.e. the portable lamp light in the event of mains failure



Technical data

Battery charge/discharge is indicated via five LEDs

Battery capacity	LED lights	indication	notes
>75%	green (3 LED)	□□□■	
>50%	green (2 LED)	□□■□	
>25%	green (1 LED)	□□□□	
<25%	yellow (1 LED)	■□□□	charging required
<10%	red (1 LED)	■□□□	charging urgently required

Deep discharge protection : when the battery voltage is low (~5.3V, red LED-indication) automatic switching over from main lamp to economy lamp; residual lighted: >1h

Battery : Lead-acid, maintenance free, 6V 4.5Ah

Chargerfunktion : integrated into the lamp charging starts when lamp insert into the charger unit; voltage and charging current indication via LED's

Charging end voltage : at a regulated output voltage dropped over 7,2V the charger will be changed 6,9V for trickle charge

Charging current : approx. 0,9A...1,3A

Charging time : approx. 3h...4,5h

Emergency light function : emergency light function with parked portable lamp - in case of mains failure portable lamps goes in function (main lamp)

operating temperature: -20° +50°C

storage temperature : -20° +50°C

Input voltage : 100-240V AC 50/60Hz for AC/AC plug in power supply and 12V/24V input into the wall adaptor

Mounting : for wall mounting incl. 4pcs panhead screws and 4pcs wall plugs

Safety class : II (all - insulated)

protection : lamp IP65 (EN 60529) / wall holder IP20

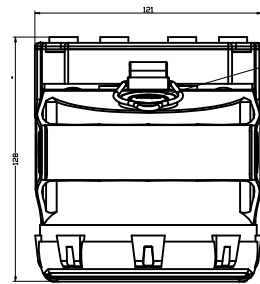
Approvals : emark, CE

Housing colour : black

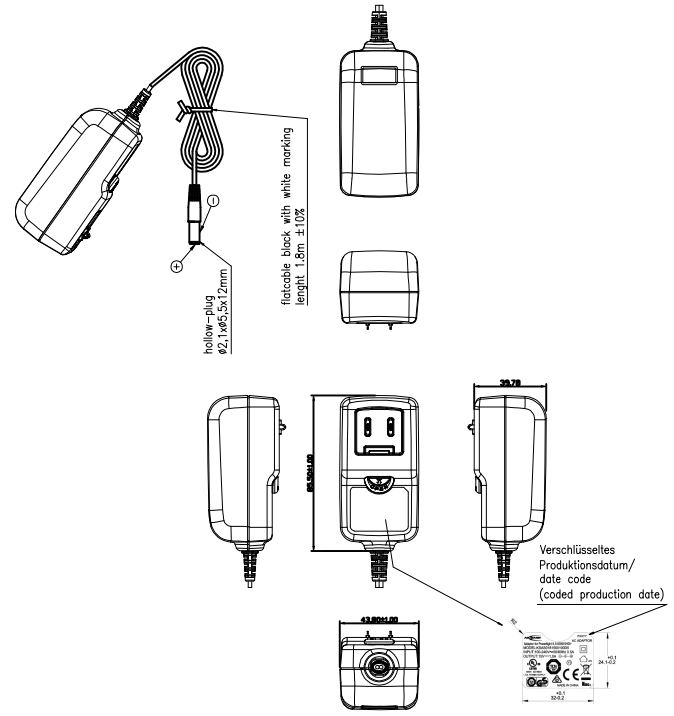
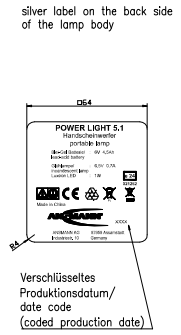
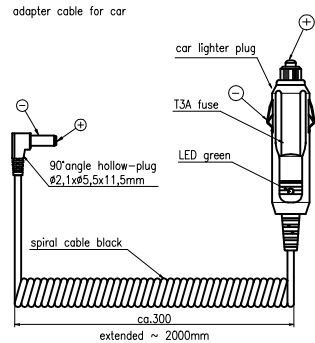
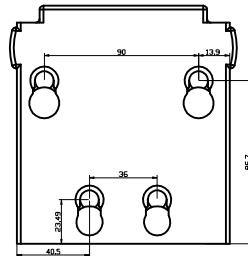
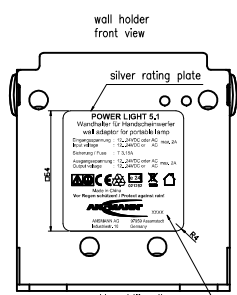
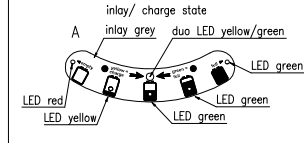
Weight : 2830g incl. accessories and package

Package : colour folding box

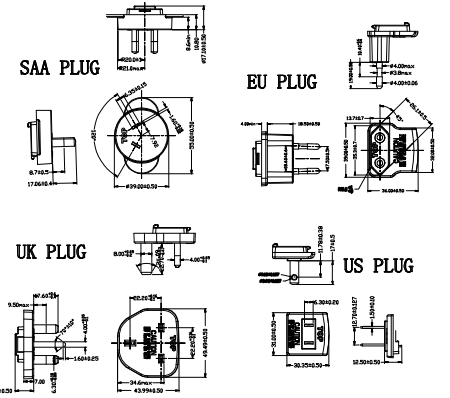
incl. adapter cable with a car lighter plug, exchangeable primary plug system, power supply and two colour disk diffuser



- Push button for one hand operation:
- 1 x push: HALOGEN "ON"
 - 2 x push: LUXEON "ON"
 - 3 x push: LUXEON "BLINKING" (~1Hz)
 - 4 x push: all lamps "OFF"



primary plug set



Technical data

- plug-in power supply
- input data : 100-240V AC 50/60Hz 0.4A
 - output data : 15V DC ±10% 1000mA
 - insulation : 4kV primary/secondary
 - protection : IP 20
 - operating temperature : 0°C.....+25°C
 - storage temperature : -25°C.....+70°C
 - approval : CE; cULus; SAA; BEAB; GS
 - case : plug-in case black

Item No.	Description	QTY	Unit	Material	Part No.	Scale	Sheet
V1	LED green	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V2	LED yellow	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V3	LED red	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V4	LED green	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V5	LED yellow	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V6	LED red	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V7	LED green	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V8	LED yellow	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V9	LED red	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V10	LED green	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V11	LED yellow	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V12	LED red	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V13	LED green	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V14	LED yellow	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V15	LED red	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V16	LED green	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V17	LED yellow	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V18	LED red	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V19	LED green	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V20	LED yellow	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V21	LED red	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V22	LED green	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V23	LED yellow	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V24	LED red	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V25	LED green	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V26	LED yellow	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V27	LED red	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V28	LED green	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V29	LED yellow	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V30	LED red	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V31	LED green	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V32	LED yellow	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V33	LED red	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V34	LED green	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V35	LED yellow	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V36	LED red	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V37	LED green	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V38	LED yellow	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V39	LED red	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V40	LED green	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V41	LED yellow	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V42	LED red	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V43	LED green	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V44	LED yellow	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V45	LED red	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V46	LED green	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V47	LED yellow	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V48	LED red	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V49	LED green	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V50	LED yellow	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V51	LED red	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V52	LED green	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V53	LED yellow	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V54	LED red	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V55	LED green	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V56	LED yellow	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V57	LED red	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V58	LED green	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V59	LED yellow	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V60	LED red	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V61	LED green	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V62	LED yellow	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V63	LED red	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V64	LED green	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V65	LED yellow	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V66	LED red	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V67	LED green	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V68	LED yellow	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V69	LED red	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V70	LED green	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V71	LED yellow	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V72	LED red	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V73	LED green	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V74	LED yellow	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V75	LED red	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V76	LED green	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V77	LED yellow	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V78	LED red	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V79	LED green	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V80	LED yellow	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0.4A	1:1	1
V81	LED red	10	PC	100-240V AC 50/60Hz 0.4A	100-240V AC 50/60Hz 0		