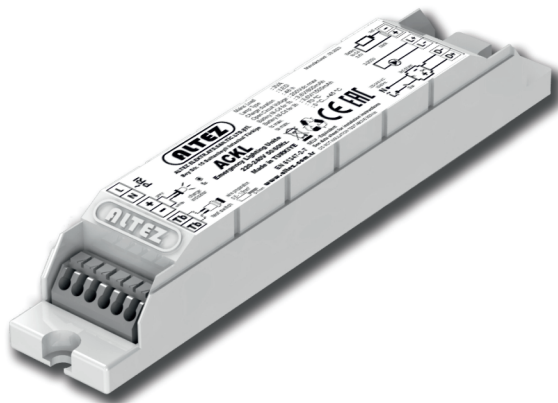


Self contained emergency lighting LED driver for manual testing
For LED modules with a forward voltage of 3 – 200Vdc

Non maintained operation

Compatible with all dimmable and non-dimmable constant current LED driver

Automatic shutdown of output if LED load is out of range

Deep discharge and over charge protection

Short-circuit-proof battery connection

Polarity reversal protection for battery provided by 2-pole connector

Charge indicator with green led

Optional test switch

High temperature H-NiCd cells

Working voltage	: 220 - 230 V AC 50/60Hz $\pm$ 10
Mains supply current	: 0.05A
Mains supply power	: 4VA
Starting time	: < 0.5 s from detection of emergency event
Output voltage	: 3-200V
Output current	: 50mA $\pm$ 10
Max. Output led power	: 60W
Max. open circuit voltage	: 240V
Mains surge capability (between L - N)	: 1kV
Amp.temp.	: -10°C . . 45°C
Case temp.	: 75°C
Max.battery temp.	: 55°C
Protection grade	: IP20

EN 60598-2-22, EN 61347-2-7, EN 62384,
EMC-2004/108/EC, LVD-2006/95/EC
VDE108, CB, CE, EAC, TSE

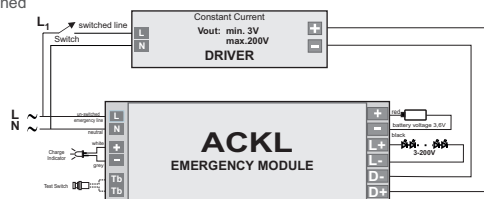
Battery Options

					V _{LED}	I _{LED}
1h	ANC03K	Ni-Cd	3,6V	800mA	3 - 250V	< 500mA
3h	ANC13	Ni-Cd	3,6V	1500mA	3 - 80V	< 500mA
3h	ANC23	Ni-Cd	3,6V	2200mA	3 - 80V	≥ 500mA
3h	ANC23	Ni-Cd	3,6V	2200mA	80 - 250V	< 500mA
3h	ANC33D	Ni-Cd	3,6V	4000mA	80 - 250V	≥ 500mA

Non-maintained



Maintained



Accessary

Test button

YMACTB-NO55

Normal open

Charging indicator

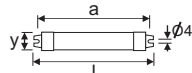
ACL-G55

Green



Battery	Capacity	Type	Dimension
ANC03K	Ni-Cd 3.6V 800mA	AA	110 16 16 100gr.
ANC13	Ni-Cd 3.6V 1500mA	Sc	234 213 195 23 25 140gr.
ANC23	Ni-Cd 3.6V 2200mA	Sc	169 148 130 23 25 150gr.
ANC33D	Ni-Cd 3.6V 4000mA	D	204 183 165 33 35 370gr.

24h battery charging time for 3h emergency lighting function when used with NiCd batteries.
Up to 50.000h lifetime
2years warranty



Code	Chrg./Stnby./Max.Out.Power	Battery Type	Dimension	Weight
ACKL	4W / 0.8W / 1.35W	NickelCadmium	150x27x24	300gr.