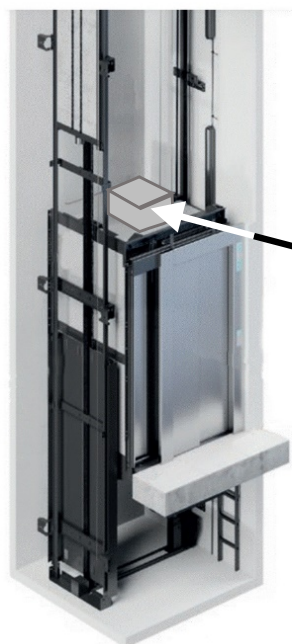


KONNEX LC-KIT

LED CAR LIFT Downlight with Emergency Backup 3h



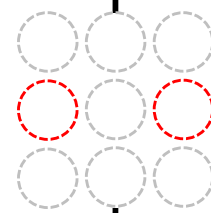
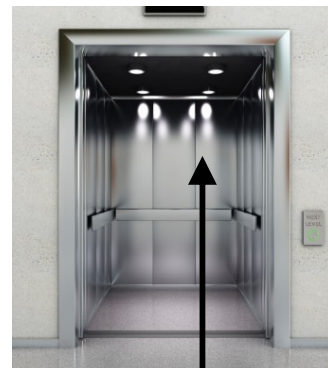
Robust aluminum housing with illuminated LCD display

Very simple teach-in mode



Quick connect LED's

LED-Spot or LED-Moonlight



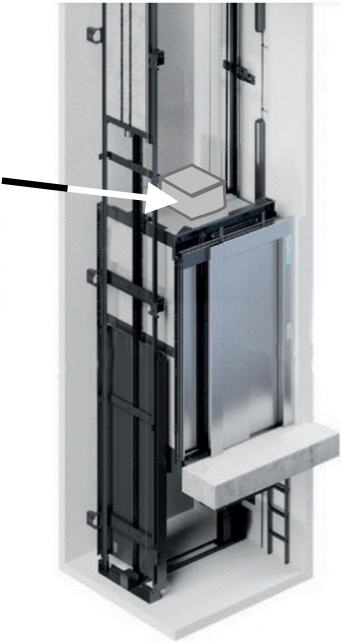
Between 4 and 9 LED's including, 2 Emergency LED's

2 years warranty

KONNEX LC-KIT SYSTEM



Red marking for emergency LED's



Konnex-ID	Article
KONLEDST0001	LED-Spot white
KONLEDST0000	LED-Spot silver
KONLEDST0003	LED-Moonlight
KONLEDST0020	LED-Spot Anti-Twist, white
KONKITMLA000	LED-Moonlight incl. 1pcs Adapter
KONZZAD001	1 pcs Adapter LED Moonlight
KONAVSKT001	50 pcs Adapter LED Moonlight
KONLCB022	LC-Kit 2-2, prepr. f. 4 LED's
KONLCB024	LC-Kit 2-4, prepr. f. 6 LED's
KONLCB027	LC-Kit 2-7, prepr. f. 9 LED's

LC-KIT



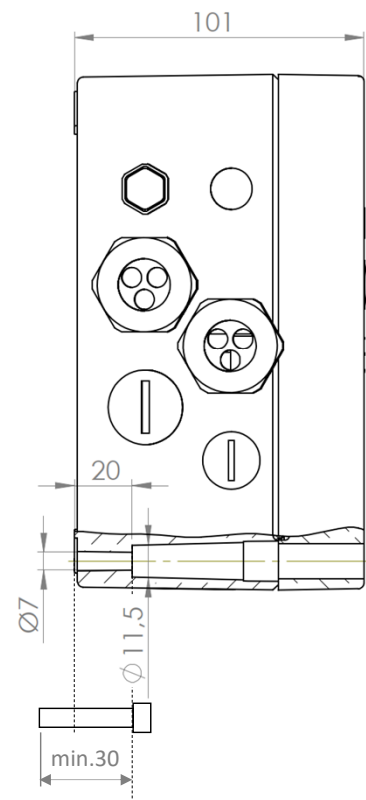
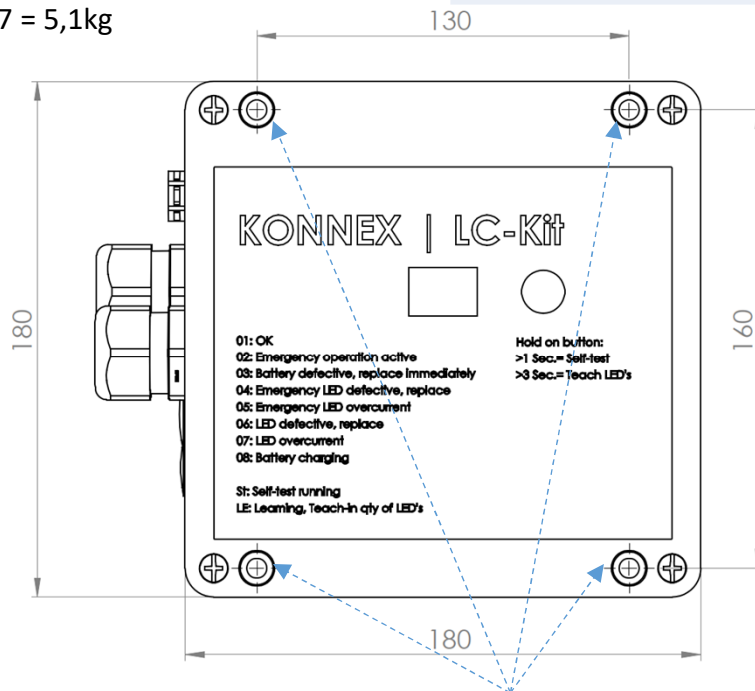
KONLCB022
KONLCB024
KONLCB027

Robust aluminum
housing with
illuminated LCD
display

Weights w/o LED's:
KONLCB022 = 4,5kg
KONLCB024 = 4,7kg
KONLCB027 = 5,1kg

Technical Data, LC-Kit Box, KONLCB...

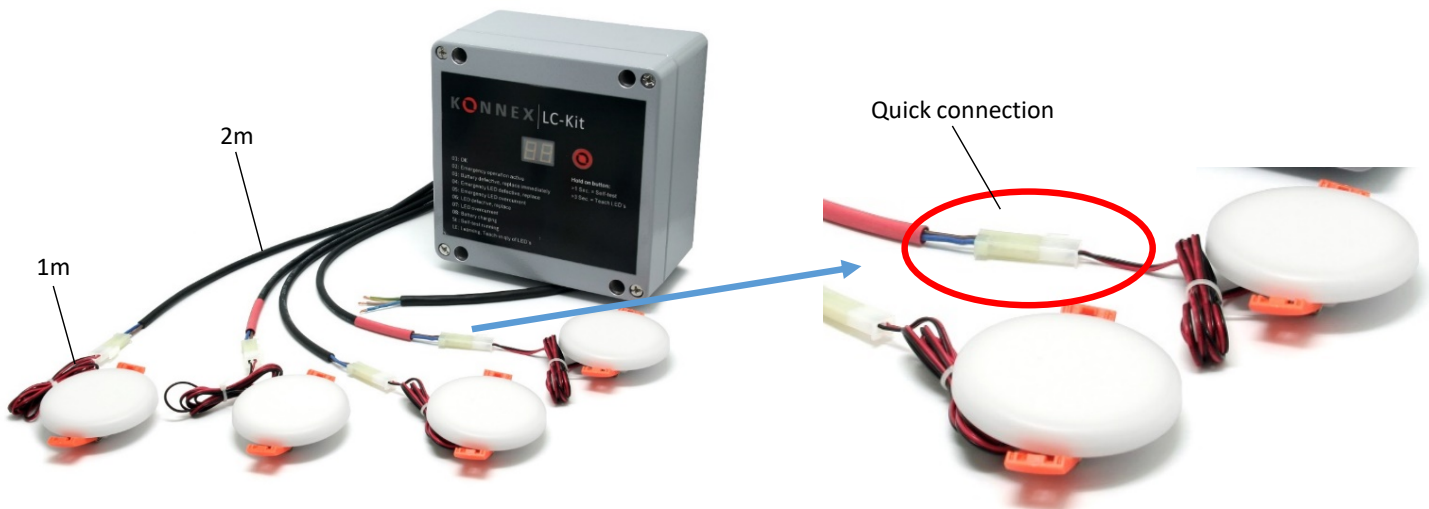
Emergency light function:	2 LED's
Duration emergency light:	3 hours
Voltage:	230 VAC
Battery:	Rechargeable Sealed Lead Acid
Car lighting set:	4, 6 or 9 LED's
Housing material:	Aluminium, powder coated
Housing dimension:	180 x 180 x 101mm
Protection:	IP65
Operation:	push button
Certifications:	CE, UKCA, RoHS
Battery charging:	during normal operation
Connection cable length:	2m
Cable protection:	against oil and acid
Quick mounting:	opening of the housing not necessary
Short instruction:	on the housing
Status indication:	via luminous display
Optional function test possible:	via key switch in elevator
LED-Downlight:	two types; Spot and Moonlight



Fixing-Points; Screws not included, e.g.:

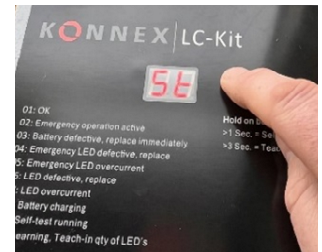
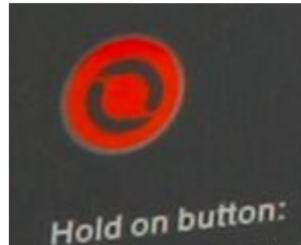
-  ISO 7049 / DIN 7981, St 5,5x...
-  ISO 4762 / DIN 912, M6x...
-  ISO 7045 / DIN7985, M5x...
-  ISO 15480-15483 / DIN 7504, St 5,5x...
-  DIN 7516 Form A, M5x...
-  ISO 14585 / DIN 7981, St5.5x...

LC-KIT / INSTALLATION



INSTALLATION Guide:

1. Mount Housing box with 4x screws
2. Connect LED's with quick connectors, two red marker for emergency light
3. Power connection 230 VAC
4. Press push button 1 second- „St“ -> battery self-test
5. Press push button 3 second- „LE“ -> learning-mode

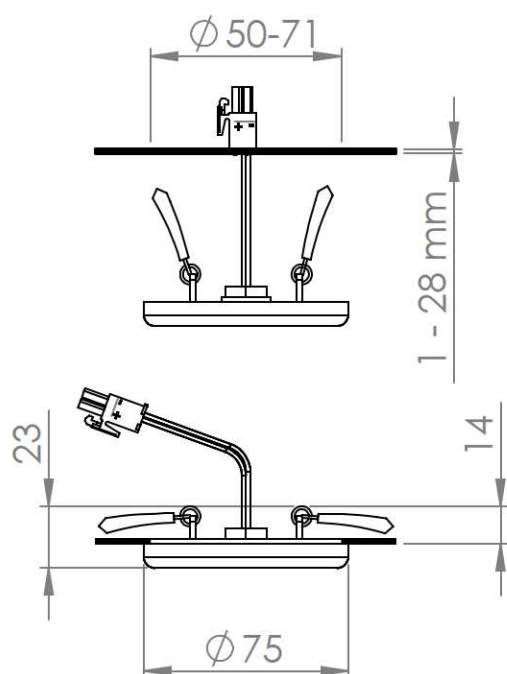
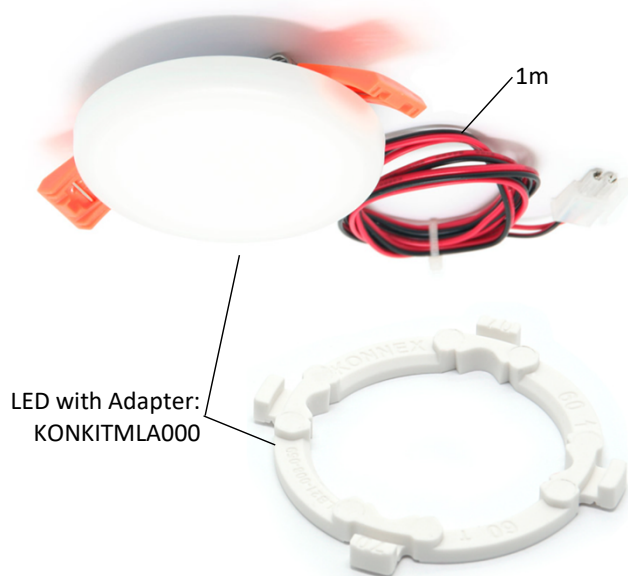


DISPLAY	Description	Action
01	Normal operation, battery >50%	./.
02	Emergency operation / power failure	Restore 230 VAC power supply
03	Battery faulty	replace battery
04	Emergency LED defective	replace LED
05	Emergency LED overcurrent	check the cables, replace LED
06	LED defective	replace LED
07	LED overcurrent	check the cables, replace LED
08	Battery charging	./.

Factory setting:

- > Disconnect 230 VAC power supply
- > Press the push-button 3 times in quick succession
- > Display is off and the LC kit is in factory setting

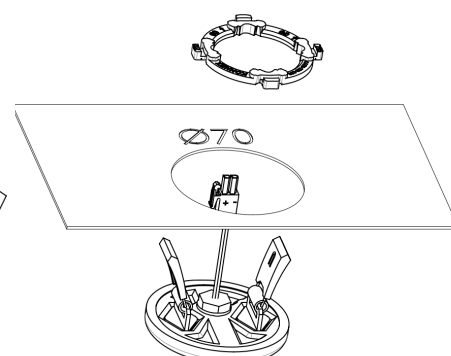
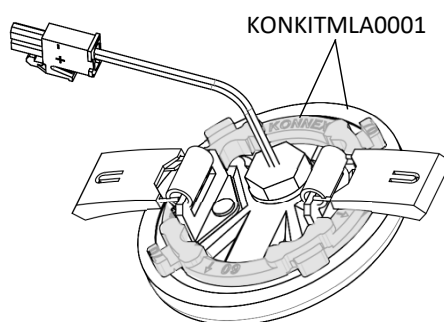
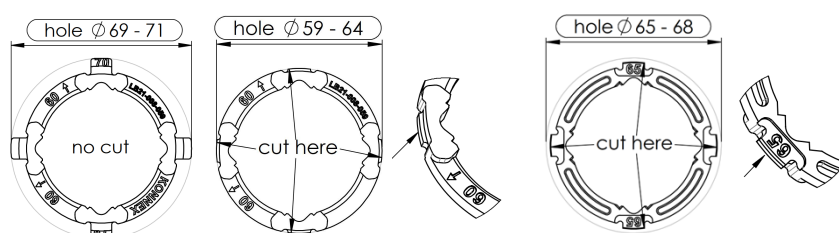
LED-MOONLIGHT, Ø50-71mm



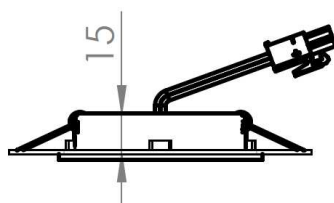
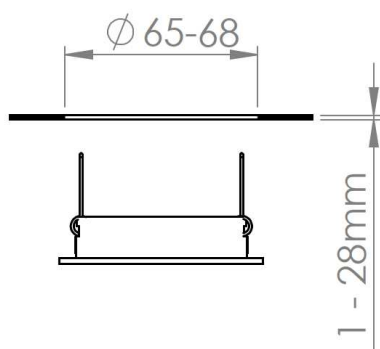
- ✓ Time-saving connection technology due to quick connectors
- ✓ Integrated emergency light function
- ✓ Reverse polarity protected
- ✓ Simple cabling
- ✓ Robust standard design
- ✓ High energy efficiency
- ✓ High quality design
- ✓ No assembly necessary
- ✓ Automatic change to emergency light function
- ✓ Standard protection class IP65

Technical Data, LED-MOONLIGHT, KONLEDST0003, KONKITMLA000

Power:	3 W
Voltage:	12V DC
Protection Class:	II
Dimmable:	NO
Light Source:	LED
Lumens:	235 lm
Energy Efficiency 2021 (UE-2019/2015):	pass
Energy Efficiency 2023 (UE-2019/2015):	pass
Beam Angle:	180°
Lens Type:	PC diffuser
Cable:	AWG 22
Cable lenght:	1 m
Quick Connector:	AMP 172336-1 (UL94-V2)
IP Protection:	IP65
Material:	Aluminium, PC, PMMA
Housing colour:	white
Installation:	Recessed
Size:	Ø75 x 23 mm
Cut-out-size:	Ø50-71 mm
Height:	14 mm
Total Weight:	0,063 kg
Working Temperature:	-20°C ~ +40°C
Life Span:	40.000 Hours
Warranty:	2 Years
Certifications:	CE, RoHS, UKCA
Light colour Temperature:	Daylight 4.000K



LED-SPOT, Ø65-68mm



Technical Data, LED-Spot, KONLEDST0000 + 0001 + 0020

Power:	3 W
Voltage:	12V DC
Protection Class:	II
Dimmable:	NO
Light Source:	LED
Lumens:	250 lm
Energy Efficiency 2021 (UE-2019/2015):	A+
Energy Efficiency 2023 (UE-2019/2015):	F
Beam Angle:	180°
Lens Type:	PC diffuser
Cable:	AWG 22
Cable lenght:	1 m
Quick Connector:	AMP 172336-1 (UL94-V2)
IP Protection:	IP54
Material:	Aluminium
Housing colour:	silver or white RAL 9016
Installation:	Recessed
Size:	Ø74 x 17 mm
Cut-out-size:	Ø 65-68 mm
Height:	17 mm
Total Weight:	0,06 kg
Working Temperature:	-20°C ~ +40°C
Life Span:	40.000 Hours
Warranty:	2 Years
Certifications:	CE, RoHS, UKCA
Light colour Temperature:	Daylight 4.000K

- ✓ Material: robust Aluminium
- ✓ Time-saving connection technology due to quick connectors
- ✓ Reverse polarity protected
- ✓ Simple cabling
- ✓ Robust standard design
- ✓ High energy efficiency
- ✓ High quality design
- ✓ No assembly necessary
- ✓ Automatic change to emergency light function
- ✓ Standard protection class IP54, splash water protection