

EKM-2050-5S-FILS/LS-DE02
Art.-Nr.: CP0374-000 (JOR-88827)

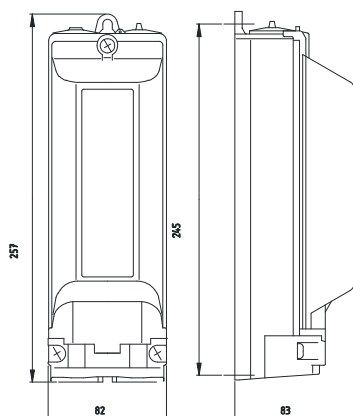
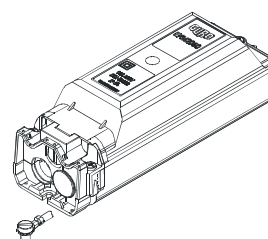
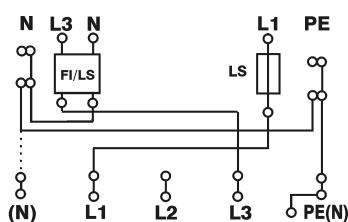
Fuse box for lighting application EKM 2050 according to DIN 43628

explanation SK (for installation in lighting columns)

- protection class II
- ingress protection IP 54
- minimum diameter 102 mm
- door opening minimum 85 x 270 mm
- l x w x h: 257 x 82 x 83 mm
- transparent cover with screw
- protection cover
- completely pre-wiring
- 5 sliding terminals
 - rail connection (brass rails, nickel-plated)
 - fully insulated PE- and N- output terminals
- Entry terminals for 2 cables to 4 x 25 mm² or 3 cables to 5 x 16 mm²
- type of mains: L1, L2, <L3>, N, PE(N), for all net configurations
- 1 mounting rail TS 35 for application of installation devices
- 1 combined Fault-current- (30 mA) / Circuit breaker 16 A, B-Characteristics
- 1 circuit breaker 6 A, B- Characteristics
- 2 modular terminal blocks PE and N
- Completely pre-wiring
 - pre- mounting earthing cable, 10 mm², green / yellow, 400 mm long, with captive screw M 8 x12
 - 2 pole clamping screws M 6 x 12
 - cable entry: cable clamp for 1 cable to 3 cables Ø 19-22 mm
 - output: 2 cable glands, cable Ø 8-14 mm

Two additional luminaire cables can be routed towards the bottom of the box.

Circuit diagram:



Cable entry

