

**EKM-2050-2D1-4S/C-DE02**  
**Art.-Nr.: CH8863-000 (JOR- JOR-88600)**

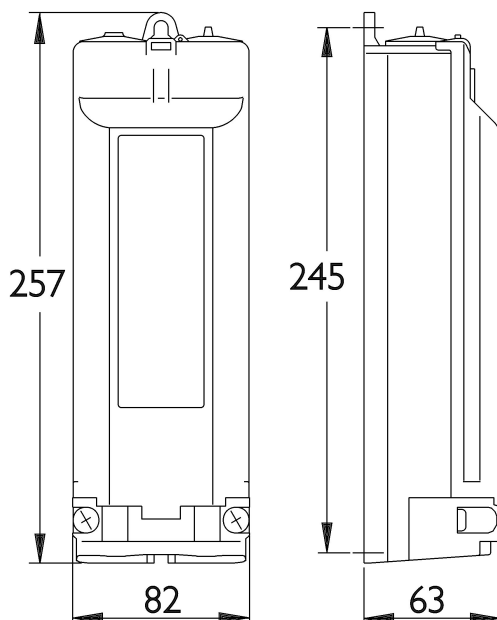
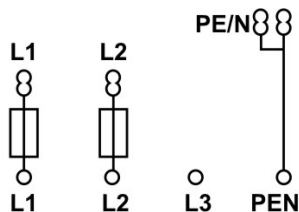


**Fuse box for lighting application EKM 2050**  
**according to DIN 43628 / VDE 0660 T. 505 -**

explanation SKF (for installation in lighting columns and outdoor application)

- protection class II
  - ingress protection IP 54
  - minimum diameter 89 mm
  - door opening minimum 85 x 270 mm
  - l x w x h: 257 x 82 x 63 mm
  - transparent cover with snap lock
  - protection cover
  - compact- terminal block comprising:
    - 2 fuse bases 16 A / D01-E 14,
    - 2 screw caps E 14
    - 4 sliding terminals
    - rail connection (brass rails, nickel-plated)
    - fully insulated PE- and N- load terminals
    - line terminals for 2 cables up to 4 x 25 mm<sup>2</sup> or 3 cables up to 4 x 16 mm<sup>2</sup>
  - Pinning: L1, L2, <L3>, PEN
  - cable break out area: 80 mm
  - 2 pole mounting 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

