

EKM-2050-3D1-5S/U-EB

Art.-Nr.: D94988-000 (JOR-88914)

## 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 89 mm
- door opening minimum 85 x 270 mm
- I x w x h: 257 x 82 x 63 mm
- transparent cover with snap lock
- protection cover
- compact- terminal block comprising:
  - 3 fuse bases 16 A / D01-E 14,
  - 3 screw caps E 14
  - 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 mm<sup>2</sup> or 3 cables to 5 x 16 mm<sup>2</sup>

- type of mains: (N), L1, L3, L2, PE(N)
- pre- mounting earthing bridge
- 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:











