

EKM-2050F-3D1-5S/U-6

Art.-Nr.: 393712-000 (JOR-88949)

## **Fuse Box for Lighting Application EKM 2050**

According to DIN VDE 0660-505

**DIN 43628** 

For installation in lighting columns with minimum diameter of 90 mm

With door opening minimum 80 x 270 mm For outdoor application, not in arm's reach

For 3 fuses D01 (E14) up to 16 A

With 3 screw caps and 3 fuse inserts 6A

With 5 sliding terminals

Prewired with bars (N, L1, (L3), L2, PE(N))

All metal parts corrosion protected (Ni-plated brass or stainless steel)

Grey cover with screw

Protection class II (with double or increased insulation)

With ingress protection IP 54

For 1 or 2 earth cables 4 mm<sup>2</sup> - 25 mm<sup>2</sup>

or 3 earth cables 4 mm<sup>2</sup> - 16 mm<sup>2</sup>

With easy adaptable cable sealing for 1-3 earth cables  $\varnothing$  19 – 24 mm

For 2 luminaire cables 3 x 1,5 mm<sup>2</sup> - 5 x 2,5 mm<sup>2</sup>

2 sealing grommets for luminaire cables Ø 8 − 14 mm

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

Standard Packing size: 1

## circuit diagram:











