PRODUCT DESCRIPTION
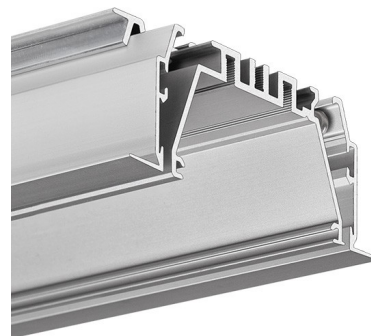
The information contained in the description applies to the MOD-KOL-50
system (a set of RAM-KOL-50, OMODO-50 profiles).

- Wall-to-wall mounting possible
- Openwork structure of the Mounting track
- Adjustable elements of the mounting track
- Mounting to drywall boards
- Hardly visible aluminum elements
- Easy maintenance
- Glare rating UGR <19 possible

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Product nr.

Fixture type

Company

Job name

Date

TECHNICAL SPECIFICATION

Application

- main and decorative lighting.

Mounting

- in drywall, using a dedicated mounting track and dedicated accessories,
- can be easily connected into runs,
- the cover is cut to the length of the profile.

Additional information

MOD-KOL-50 fixtures are designed for 3 LED tapes (10mm wide) or 4 tapes (8mm wide) or a LED current module up to 24 mm wide.
The lighting fixture is designed so that the "core" of the lighting fixture (profile with LED tapes, power supply, wires and end caps) can be prepared in advance, in factory conditions. The only thing to be done at the installation site is to insert the prepared "core" (OMODO-50) into the pre-installed mounting channel (RAM-KOL-50).
Two locking bolts must be used for every 1m of lighting fixture. For lighting fixtures shorter than 1 m, at least 2 bolts must be used.
The width of the gap in the drywall for RAM-KOL-50: from 66 mm to 71 mm.
The following are examples of covers are compatible with MOD-KOL-50:
- **JUN-50** prismatic material: PMMA, length: 1.5m, UV resistant, glare rating UGR ≤ 19 possible
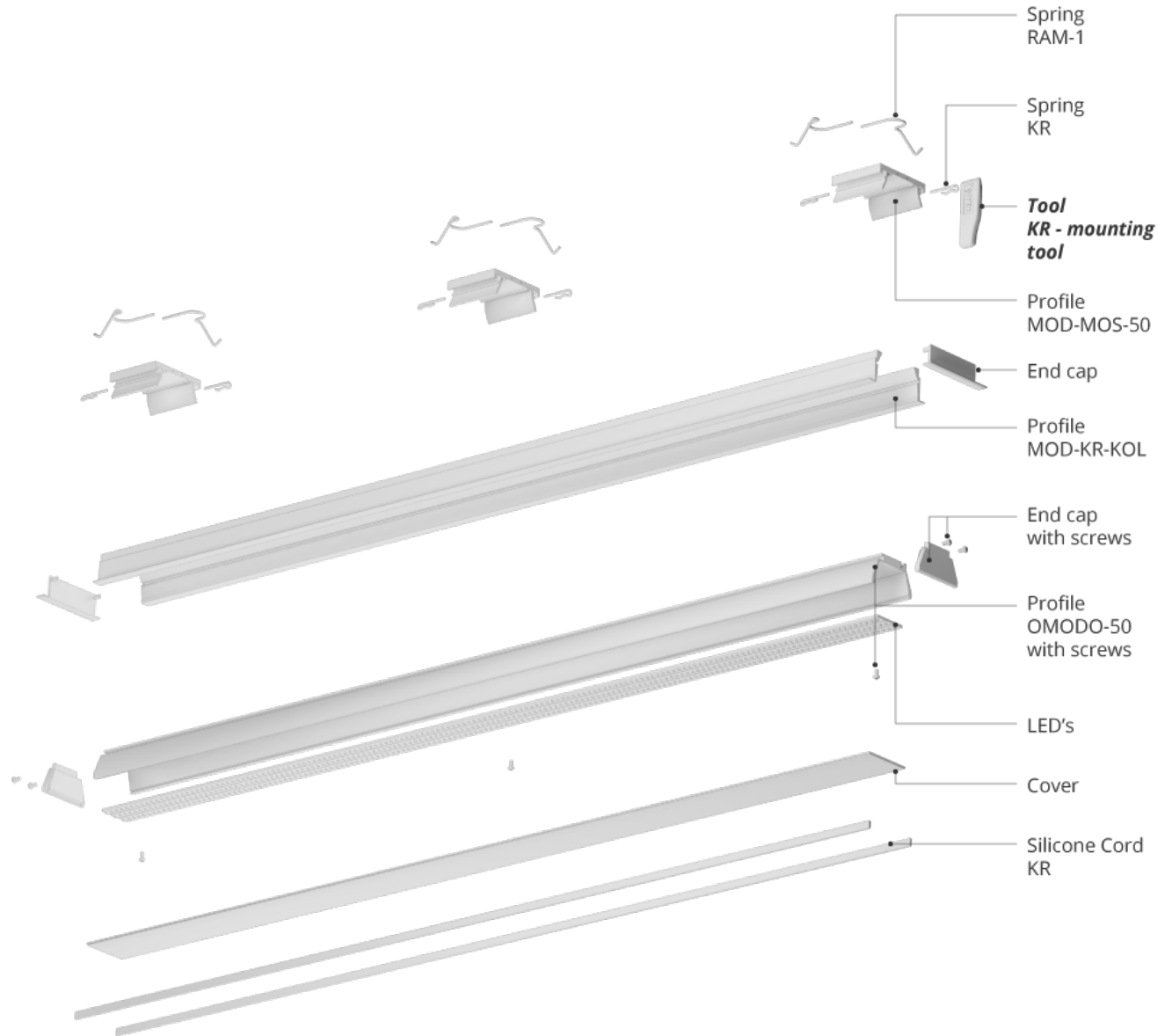- **POL-50** frosted, material: PC, lengths: 1m,2m,3m, UV resistant
The gaps between the edges of the mounting channel and the "core" of the fixture can be finished with a dedicated silicone cord.
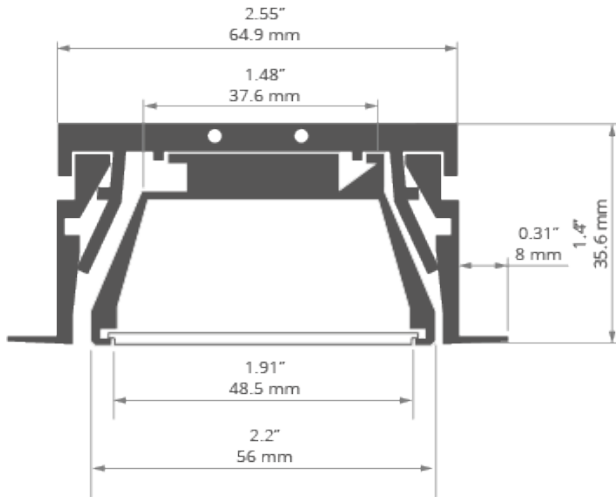
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Animation: Profile system MOD-KOL-50
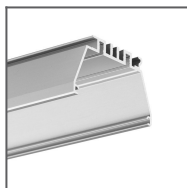
span {font-weight:600;}

Scheme: Profile system MOD-KOL-50

Spring
RAM-1

Spring
KR

*Tool
KR - mounting
tool*

Profile
MOD-MOS-50

End cap

Profile
MOD-KR-KOL

End cap
with screws

Profile
OMODO-50
with screws

LED's

Cover

Silicone Cord
KR

TECHNICAL DRAWING

KLUŚ® **Inspiring Solutions**

2.55"
64.9 mm

1.48"
37.6 mm

0.31"
8 mm

1.4"
35.6 mm

1.91"
48.5 mm

2.2"
56 mm

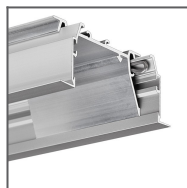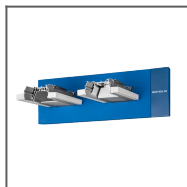# RELATED PROFILES

OMODO-50 Profile
Ref: 18053

RAM-KOL-50
Profile
Ref: 18060

RELATED PRODUCTS

MARKETING MATERIALS

Foam 70467
Ref: 70467