

PRODUCT DESCRIPTION

- The lighting fixture can be removed and remounted without damaging the ceiling
- An LED lighting fixture with a low glare rating UGR below 19 can be built when utilizing the JUN-100 prismatic cover
- The profile can be mounted "from below" allowing to build ceiling lighting fixtures that run "wall to wall"
- Either LED tapes or LED current modules can be used
- Linear and polygonal connections are possible with ZM connectors
- Secure mounting, resistant to vibration



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Product nr.	
Fixture type	
Company	
Job name	
Date	

TECHNICAL SPECIFICATION

Application

- for the construction of professional lighting fixtures with a cover mounted flush with the ceiling or wall surface
- for LED lighting fixtures recessed in the ceiling, installed and serviced as a system
- for creating precise mounting channels in drywall for LED lighting fixtures
- for building LED lighting fixtures that can have a glare rating UGR \leq 19

Assembly

- recessing the "mounting channel" (RAM-KOZE-100) in the surface of a drywall ceiling
- mounting the "core" of the lighting fixture (OMODO-100) in the "mounting channel" (RAM-KOZE-100)

Additional information

- MOD-KOZE-100 fixtures are designed for 7 LED strips (10 mm wide), 8 strips (8 mm 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-100) into the preinstalled mounting channel (RAM-KOZE-100)

- the width of the gap in the drywall for (RAM-KOZE-100): from 108 mm to 113 mm

- two locking bolts must be used for every 1m of lighting fixture. For lighting fixtures shorter than 1m, at least 2 bolts

- the gaps between the edges of the mounting channel and the "core" of the fixture can be finished with a dedicated silicone cord

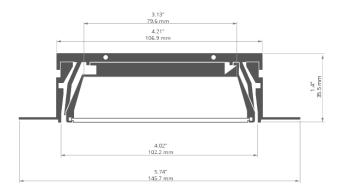
The following covers are compatible with MOD-KOZE-50:

- JUN-100 prismatic material: PMMA, length: 1.5 m, UV resistant, glare rating UGR \leq 19 possible

- POL-100 frosted material: PC, lengths: 1 m, 2 m, 3 m, UV resistant

Application	main lighting
Specific features	compartment for power supply
Material	Aluminium
place of installation	indoor installation
Mounting method	recess mount
Mounting method	drywall
Number of LED strips	6-10
the possibility of bending	no

TECHNICAL DRAWING



Specification sheet - Profile system MOD-KOZE-100 ref. number 18057 (RAM-KOZE-100) + 18058 (OMODO-100)

RELATED PROFILES



RAM-KOZE-100 Profile Ref: 18057



OMODO-100 Profile Ref: 18058