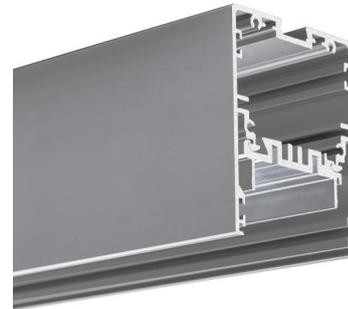


## PRODUCT DESCRIPTION

- Serviceable from the bottom, which allows it to be placed "wall to wall"
- Possibility to build an LED lighting fixture with a low unified glare rating (UGR) below 19 (with the JUN-50 prismatic cover)
- The fixture can accommodate power supplies and control electronics
- Systematic solution for convenient assembly and disassembly
- Upward/downward illumination possible
- Ability to create lighting fixtures with high luminous efficiency
- Luminous efficiency can be increased by 20% by using REFLEX 16-60 reflectors
- Resistance to vibrations and oscillations which increases safety
- Can be combined into singular and sectioned runs
- Can be lacquered (without affecting the color of light)
- Can be used with flexible LED strips rigid LED modules



### FINISH :

Silver anodized 

\*Custom colors available upon request

Fill empty fields

|              |  |
|--------------|--|
| Product nr.  |  |
| Fixture type |  |
| Company      |  |
| Job name     |  |
| Date         |  |

## TECHNICAL SPECIFICATION

### Application

- for the construction of advanced ceiling light fixtures, mounted to the surface or suspended where surface mounting is difficult.

### Assembly

- comfortable and reliable assembly
- the possibility of using self-tapping screws

### Additional information

- the MOD-50 lighting fixture can be anodized or painted. The MOD-50 lighting fixture can generate a strong downward beam (two LED strips 10 mm wide or a single firm LED module up to 24 mm wide) and an upward backlight beam (one 10 mm LED strip)
- the MOD-50 lighting fixture is designed so that its "core" (extrusion with LED strips, power supply, wires) can be fully prepared in advance (in factory conditions). At the destination of mounting, the ready "core" of MOD-50 can be snapped into the previously mounted housing frame and connected to power

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

span {font-weight:600;}

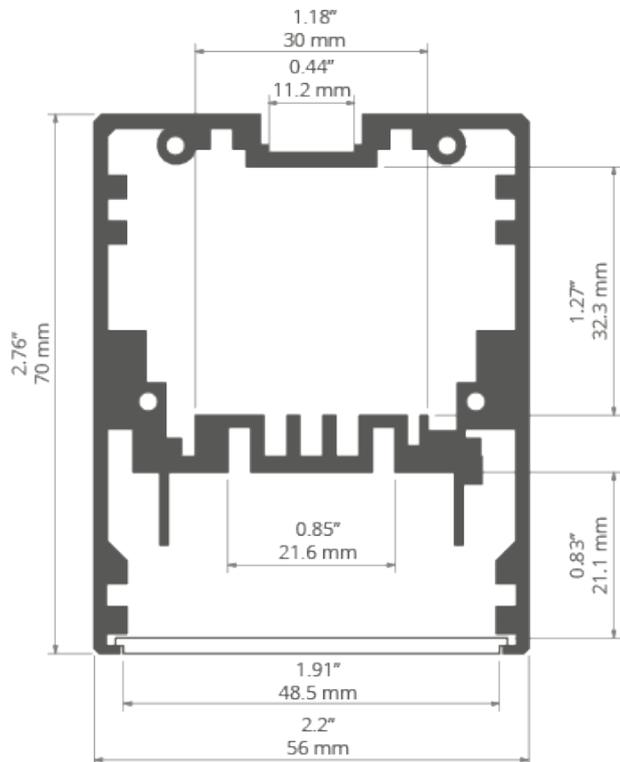
The MOD-50 lighting fixture is compatible with the following covers:

- JUN-50 prismatic, material: PMMA, length: 1.5 m, UV resistant , the possibility of obtaining a glare factor UGR ≤ 19
- POL-50 frosted, material: PC, lengths: 1 m, 2m, 3 m, UV resistant

**AVAILABLE LENGTHS**

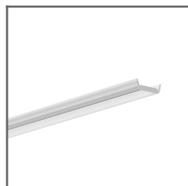
| Ref. nr.     | surface finish  | available lengths |
|--------------|-----------------|-------------------|
| 18047ANODA_1 | Silver anodized | 1000 mm           |
| 18047ANODA_2 | Silver anodized | 2000 mm           |
| 18047ANODA_3 | Silver anodized | 3000 mm           |

**TECHNICAL DRAWING**



RELATED PRODUCTS

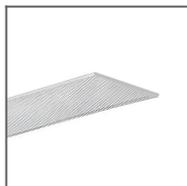
COVERS



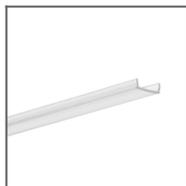
HS clear Cover  
Ref: 1370



HS frosted Cover  
Ref: 1369



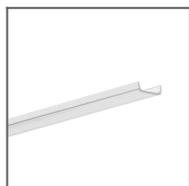
JUN-50 prismatic  
Cover  
Ref: 17056\_1.5



KA clear Cover  
Ref: 17036



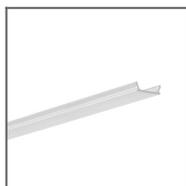
KA frosted Cover  
Ref: 17035



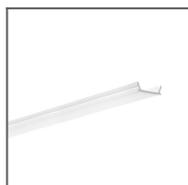
KA-COM clear  
Cover  
Ref: 17122



KA-COM frosted  
Cover  
Ref: 17121



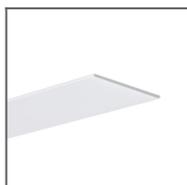
KA-PRO clear  
Cover  
Ref: 17065



KA-PRO frosted  
Cover  
Ref: 17064



LIGER frosted  
Cover  
Ref: 17037



POL-50 frosted  
Cover  
Ref: 17058

END CAPS



MOD-50 grey End  
cap  
Ref: 24329

ACCESSORIES



Gland M8X1  
Ref: 42265



M4-12 Fastener  
Ref: 42246



REFLEX 16-60  
Reflector  
Ref: 17003



Screw 2.9X6.5  
DIN7981F  
Ref: 70283