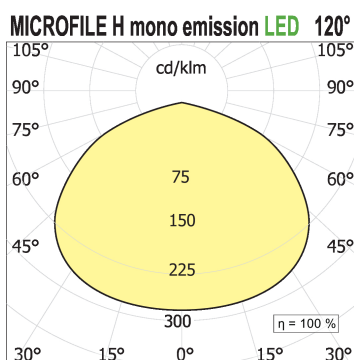
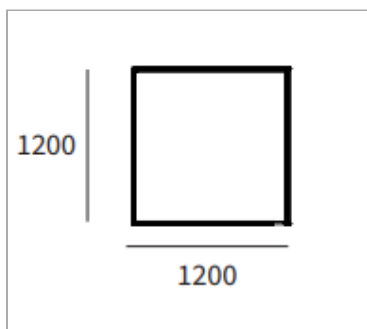
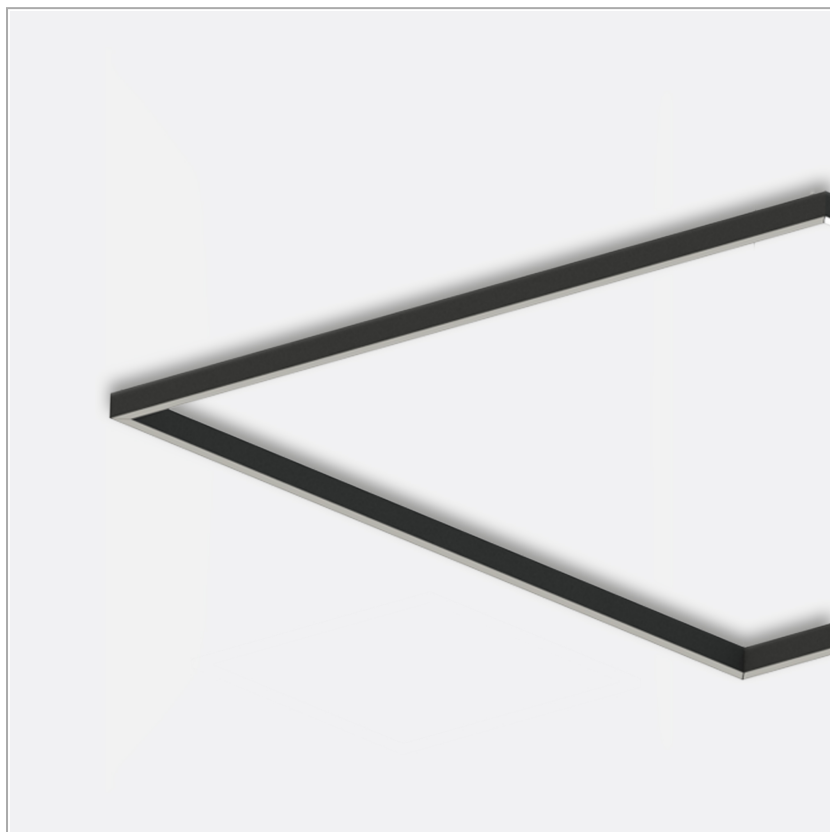


## Microfile H square ceiling

code MFH222.827/01



### PRODUCT DESCRIPTION

Lighting body composed of extruded profile of aluminum section 20x34,5mm square shape 1200 X 1200mm, ceiling installation for direct floodlighting, complete with silicone screen, epoxy powder coated in the white version. 50W LED linear source to be completed with 24vdc remote power supply. Degree of protection IP44. Sorgente lineare LED 100 WW to be completed with 24Vdc remote power supply. Degree of protection IP44.

### PRODUCT SPECS

|                              |                                 |
|------------------------------|---------------------------------|
| Installation method          | Ceiling surface mounted         |
| Light source                 | LED                             |
| Absorbed power               | 100 W                           |
| Color temperature            | 2700K                           |
| Color rendering index CRI    | >80                             |
| Finishing                    | White                           |
| Luminous flux of the product | 12106 lm                        |
| Luminous efficiency          | 121 lm/W                        |
| MacAdam color tolerance      | 3                               |
| Life time estimate           | 3SDCM 50000h L90 B10<br>Ta 25°C |
| Energy efficiency class      | D                               |
| Weight                       | 3.8 Kg                          |
| Dimension                    | L1200xW1200 mm                  |
| IP Grade                     | Ip44                            |
| Protection Class             | Class III appliance             |
| Product Spec                 | Square shape                    |
| Power supply/Transformer     | Not included                    |
| Protocol                     | See power supply                |

### WEB PAGE



### ASSEMBLY INSTRUCTIONS



## OPTIONAL ACCESSORIES

### **Lbs System Canopy for housing driver**



code LB421/01

REGISTERED DESIGN - File Flex is a versatile extruded aluminium profile, which can design infinite shapes. Its asymmetrical section is designed to realize unique lighting effects meanwhile ensuring optimal illumination levels. The linear LED source screened by a flexible opal extruded silicone diffuser creates seamless lighting effects. The system allows the use of blind modules, multi-optic from Leva series or adjustable spot from Spot Focus series Ø26 and Ø36. It has to be completed by stabilized drivers 24V or 48V.

**Technical Sheet**



### **Lbs System Canopy for plasterboard false-ceiling**

Lbs System Canopy for plasterboard false-ceiling



code LB428/01

Lbs System Canopy for plasterboard false-ceiling

**Technical Sheet**

