



## Family

# Ilbi

When Matúš Opálka closed himself into his study for a month, we were wondering what he would come up with. He designed lighting that gives off a gentle but luxurious effect. The indirect two-sided emission with reflection from the wall creates a pleasantly soft light with adjustable intensity. The aluminum profile has been fitted with powerful LED boards. We offer a separate wall-mounted luminaire in black, silver and white embodiment. If you are looking to light up meeting rooms, all kinds of corridors, halls, conference and banquet halls, the Ilbi is for you.

|                              |                                      |
|------------------------------|--------------------------------------|
| Type of installation         | Surface, Wall mounted, Suspended     |
| Light distribution           | Indirect                             |
| Colour of the luminaires     | Black, Silver, White                 |
| Colour Temperature           | 3000 K warm white, 4000 K cool white |
| Material                     | Aluminium                            |
| Light source                 | LED MODUL                            |
| Connection of the luminaires | ON/OFF<br>DALI                       |
| Lifetime                     | L80/B20 0 hours                      |

## Luminaire family variants Ilbi



Ilbi

Assembly



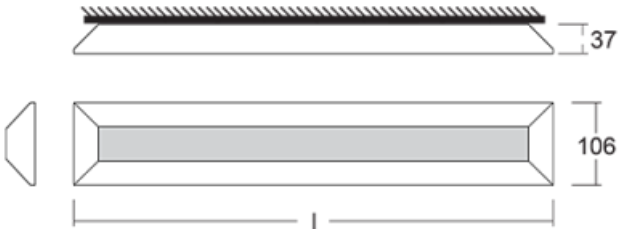
Light distribution



Energy class

energy\_class\_g

Marks



Notes

Colour of the luminaires



Colour Temperature  
3000 K warm white  
4000 K cool white

Optic system  
Opal diffuser

Connection of the luminaires  
ON/OFF  
DALI

Ra  
80

## Accessories



| Code        | Description         |
|-------------|---------------------|
| 00-00350, K | cable 3x0,75 1000mm |
| 00-00352, K | cable 3x0,75 2000mm |
| 00-00354, K | cable 5x0,75 1000mm |
| 00-00355, K | cable 5x0,75 2000mm |



| Code        | Description            |
|-------------|------------------------|
| 00-00370, W | ceiling cup 80x80x32mm |

Notes

Accessories colour



## Legend

### Type of installation

|  |                         |   |                      |
|--|-------------------------|---|----------------------|
|  | Recessed lights         |  | Wall mounted lights  |
|  | Semi-recessed luminaire |  | Suspended lights     |
|  | Surface lights          |  | Free-standing lights |
|  | 3 circuit track lights  |  | Table lamp lights    |

### Light distribution

|  |                           |
|--|---------------------------|
|  | Direct luminaire          |
|  | Direct-indirect luminaire |
|  | Indirect luminaire        |

### Light source

|  |   |   |   |
|--|---|---|---|
|  | <b>Tunable White</b><br>adjusting the color temperature |  | <b>RealWhite</b><br>true display of white color |
|  | <b>RealColour</b><br>true display of colors Ra≥97       |  | <b>StrongColour</b><br>highlight one color      |

### Marks

|  |   |
|--|---|
|  | Luminaire of electrical classification I<br>(accessible conductive parts are connected to a protective cable)   |
|  | Luminaire of electrical classification II<br>(accessible conductive parts are connected to a protective cable)  |
|  | Luminaire of electrical classification III<br>(protection against electric shock is based on double or reinforced insulation)   |
|  | European mark of conformity that indicates the conformity of the properties of the product with all the harmonized standards and regulations of the European Community that apply to it |
|  | Luminaires are certified according to the European ENEC system  |
|  | Recommended mounting hole size  |

**IPxy** IP code indicating the degree of protection of live parts

**EAC** Eurasian Conformity

## 11S-501I-20GGE/840, W

11S-501I-20GGE/840, W

11S-501I-20GGE/840, W

11S-501I-20GGE/840, W

**Optic system**

**Electrical connection**

**Colour**

### Optic system

|          |                                     |          |                           |
|----------|-------------------------------------|----------|---------------------------|
| <b>B</b> | Microprismatic system, low UGR      | <b>L</b> | Plain aluminium reflector |
| <b>C</b> | Clear cover                         | <b>M</b> | Matt parabolic louvre     |
| <b>D</b> | Asymmetric reflector                | <b>S</b> | SPOT - narrow angle       |
| <b>E</b> | Polished parabolic louvre, high LOR | <b>U</b> | MEDIUM - middle angle     |
| <b>F</b> | FLOOD - wide angle                  | <b>W</b> | Wide beam angle           |
| <b>I</b> | Microprismatic optical system       | <b>Z</b> | Plastic louver, low UGR   |
| <b>K</b> | Opal diffuser                       |          |                           |

### Electrical connection

|            |   |           |   |
|------------|---|-----------|---|
| <b>/BT</b> | Luminaires controlled via Bluetooth technology    | <b>P</b>  | Sensor and electronic ballast                   |
| <b>D</b>   | DALI dimmable                                     | <b>T</b>  | By switch dimmable (touch dimm)                 |
| <b>E</b>   | Electronic ballast non-dimmable                   | <b>TD</b> | DALI or by switch (touch dimm) dimmable         |
| <b>M</b>   | Electronic ballast non-dimmable with 1h emergency | <b>U</b>  | Dimmable luminaire with dimmer on the luminaire |
| <b>M3</b>  | Electronic ballast non-dimmable with 3h emergency |           |   |

### Colour

|             |  |             |  |             |  |
|-------------|--|-------------|--|-------------|--|
| <b>W</b>    |  RAL 9003 | <b>B</b>    |  RAL 9005 | <b>S</b>    |  TIGER 09/90530 |
| <b>1021</b> |  RAL 1021 | <b>2000</b> |  RAL 2000 | <b>3020</b> |  RAL 3020       |
| <b>5015</b> |  RAL 5015 | <b>6018</b> |  RAL 6018 | <b>7016</b> |  RAL 7016       |
| <b>9006</b> |  RAL 9006 | <b>9010</b> |  RAL 9010 |             |  |

### Značky typu

|   |  |
|---|--|
|  | Smart – Luminaire or the lighting system controlled by motion, daylight or via smart devices using Bluetooth technology      |
|  | Acoustic – Luminaire with acoustic absorption properties which reduce disturbing noise and improve the acoustics of the room |
|  | Multiwatt – Luminaires with individually adjustable luminous flux using a special antenna or mobile application              |

**UGR** UGR – The luminaire suitable for office spaces