



# Family Ibi

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 DALI Other type of dimming    |
| Lifetime                     | L80/B20 0 hours                      |

## Luminaire family variants Ilbi





Ilbi

Energy class





# Ilbi



Marks





Ra

80

| Notes | Colour of the luminaires     | • • •                                  |
|-------|------------------------------|--|
|       | Colour Temperature           | 3000 K warm white<br>4000 K cool white |
|       | Optic system                 | Opal diffuser                          |
|       | Connection of the luminaires | ON/OFF DALI Other type of dimming      |
|       |                              | other type of diffining                |

www.halla.eu/ilbi Technical datasheet of family Ilbi 2/3



## 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



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#### Legend

#### Type of installation

Recessed lights

Wall mounted lights

Semi-recessed luminaire

Suspended lights

Free-standing lights

#### Light distribution

3 circuit track lights

Direct luminaire

Direct-indirect luminaire

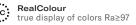
Indirect luminaire

#### Light source





Table lamp lights





#### Marks

Luminaire of electrical classification I (accessible conductive parts are connected to a protective cable)



Luminaire of electrical classification III (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

Pxy IP code indicating the degree of protection of live parts

Eurasian Conformity

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

11S-501**I**-20GGE/840, W 11S-501I-20GG**E**/840, W 11S-501I-20GGE/840, **W**  Optic system

Electrical connection

Colour

#### Optic system

| В | Microprismatic system, low UGR | L | Plain aluminium reflector |
|---|--------------------------------|---|---------------------------|
| С | Clear cover                    | M | Matt parabolic louvre     |
| D | Asymmetric reflector           | S | SPOT - narrow angle       |
| Е | Polished parabolic louvre,     | U | MEDIUM - middle angle     |
| F | FLOOD - wide angle             | W | Wide beam angle           |
| I | Microprismatic optical system  | Z | Plastic louver, low UGR   |
| K | Opal diffuser                  |   |                           |

#### Electrical connection

| /BT | Luminaires controlled via       | Р  | Sensor and electronic   |
|-----|---------------------------------|----|-------------------------|
|     | Bluetooth technology            |    | ballast                 |
| D   | DALI dimmable                   | Т  | By switch dimmable      |
|     |                                 |    | (touch dimm)            |
| Е   | Electronic ballast non-dimmable | TD | DALI or by switch       |
|     |                                 |    | (touch dimm) dimmable   |
| M   | Electronic ballast non-dimmable | U  | Dimmable luminaire with |
|     | with 1h emergency               |    | dimmer on the luminaire |
| МЗ  | Electronic ballast non-dimmable |    |                         |
|     | with 3h emergency               |    |                         |

#### Colour

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