



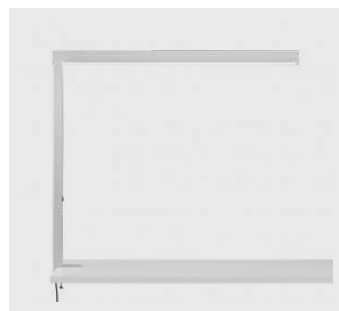
Family

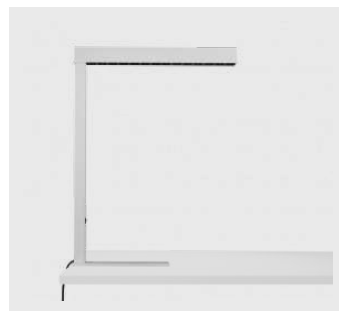
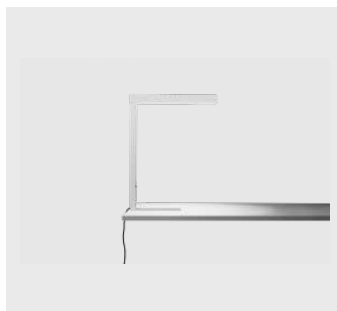
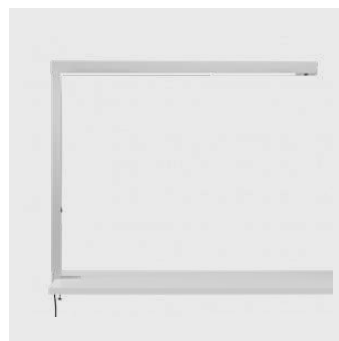
Stan

The Stan luminaire with direct and direct-indirect distribution of light has been designed for comfortable and efficient work. It excels not only in its technical parameters, but also the narrow profile of the head itself, thanks to which the luminaire looks decent, professional and can easily blend in with the surroundings. The luminaire is fitted with an optical element consisting of a combination of optical lenses and a plastic parabolic louver, thanks to which the optical materials are not visible and therefore the luminaire does not dazzle. The louver comes in both the basic matt black and matt white colours. The luminaires of the Stan family are designed for both table mounting and free standing, so you can move them freely at any time, thus adapting the arrangement of the items in the room according to your needs.

| | |
|------------------------------|--|
| Type of installation | Free-standing, Table lamp |
| Light distribution | Direct, Direct-indirect |
| Colour of the luminaires | Black, Silver, White |
| Colour Temperature | 3000 K warm white, 4000 K cool white |
| Material | Aluminium |
| Light source | LED MODUL |
| MacAdam Light source | 3 |
| Connection of the luminaires | ON/OFF DALI + sensor Other type of dimming |
| Lifetime | L80/B20 50 000 hours |
| Warranty | 5 years |

Luminaire family variants Stan





Stan

Assembly



Light distribution




Energy class

energy_class_g

Marks



| Code | Dimensions l/w/h (mm) | Power of the luminaire (W) | Luminous flux (lm) | Colour Temperature (K) | UGR |
|-----------------------|--------------------------|-------------------------------|-----------------------|---------------------------|--------|
| 245-731Z-20GGE/840, W | 1185 × 47 × 2130 | 28 | 3340 | 4000 | < 13 |
| 245-781Z-20GGE/840, W | 1185 × 47 × 2130 | 28 | 3340 | 4000 | < 13 |
| 245-781Z-20GHE/840, W | 1185 × 47 × 2130 | 43.7 | 5100 | 4000 | < 14.5 |
| 245-731Z-20GHE/840, W | 1185 × 47 × 2130 | 45.2 | 5100 | 4000 | < 14.5 |

AnThese codes represent white luminaires with chromaticity temperature 4000K and plastic louvre.

| | | |
|-------|---------------------------------|---|
| Notes | Colour of the luminaires |  |
| | Colour Temperature | 3000 K warm white 4000 K cool white |
| | Optic system | Plastic louvre low UGR |
| | Connection of the luminaires | ON/OFF Other type of dimming |
| | Ra | 80 |


Luminaires come complete with all necessary accessories.

Stan



| | | |
|--|---|---|
| | Assembly | Light distribution |
| |  |  |
| | Energy class | Marks |
| | energy_class_g | |

| Code | Dimensions l/w/h (mm) | Power of the luminaire (W) | Luminous flux (lm) | Colour Temperature (K) | UGR |
|-----------------------|--------------------------|-------------------------------|-----------------------|---------------------------|--------|
| 245-831Z-20GGE/840, W | 1185 × 47 × 1380 | 28 | 3340 | 4000 | < 13 |
| 245-881Z-20GGE/840, W | 1185 × 47 × 1380 | 28 | 3340 | 4000 | < 13 |
| 245-831Z-20GHE/840, W | 1185 × 47 × 1380 | 43.7 | 5100 | 4000 | < 14.5 |
| 245-881Z-20GHE/840, W | 1185 × 47 × 1380 | 43.7 | 5100 | 4000 | < 14.5 |

AnThese codes represent white luminaires with chromaticity temperature 4000K and plastic louvre.


| | |
|-------|--|
| Notes | Colour of the luminaires  |
| | Colour Temperature <div> 3000 K warm white 4000 K cool white </div> |
| | Optic system <div> Plastic louvre low UGR </div> |
| | Connection of the luminaires <div> ON/OFF Other type of dimming </div> |
| | Ra <div> 80 </div> |
| | Luminaires come complete with all necessary accessories. |

Stan



| Assembly | Light distribution |
|---|---|
|  |  |
| Energy class | Marks |
| energy_class_g | |

| Code | Dimensions l/w/h (mm) | Power of the luminaire (W) | Luminous flux (lm) | Colour Temperature (K) | UGR |
|-----------------------|--------------------------|-------------------------------|-----------------------|---------------------------|--------|
| 245-731I-20GGE/840, W | 1185 × 47 × 2130 | 66 | 5500 | 4000 | < 18.5 |
| 245-781I-20GGE/840, W | 1185 × 47 × 2130 | 66 | 5500 | 4000 | < 18.5 |

These codes represent white luminaires with chromaticity temperature 4000K and micro-prismatic optical system.


| | | |
|--|------------------------------|---|
| Notes | Colour of the luminaires |  |
| | Colour Temperature | 3000 K warm white 4000 K cool white |
| | Optic system | Microprisma |
| | Connection of the luminaires | ON/OFF Other type of dimming |
| | Ra | 80 |
| Luminaires come complete with all necessary accessories. | | |

Stan

| Assembly | Light distribution |
|---|---|
|  |  |
| Energy class | Marks |
| energy_class_g | |

| Code | Dimensions l/w/h (mm) | Power of the luminaire (W) | Luminous flux (lm) | Colour Temperature (K) | UGR |
|-----------------------|--------------------------|-------------------------------|-----------------------|---------------------------|--------|
| 245-831I-20GGE/840, W | 1185 × 47 × 1380 | 66 | 5500 | 4000 | < 18.5 |
| 245-881I-20GGE/840, W | 1185 × 47 × 1380 | 66 | 5500 | 4000 | < 18.5 |

These codes represent white luminaires with chromaticity temperature 4000K and micro-prismatic optical system.

| | | |
|--|------------------------------|---|
| Notes | Colour of the luminaires |  |
| | Colour Temperature | 3000 K warm white 4000 K cool white |
| | Optic system | Microprisma |
| | Connection of the luminaires | ON/OFF Other type of dimming |
| | Ra | 80 |
| Luminaires come complete with all necessary accessories. | | |

Stan

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 | Plastic louvre low UGR |
| | Connection of the luminaires | DALI + sensor |
| | Ra | 80 |
| Luminaires come complete with all necessary accessories. | | |

Stan

| | | | |
|-------|--|---|---|
| Notes | | Assembly | Light distribution |
| | |  |  |
| | | Energy class | Marks |
| | | energy_class_g | |
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| | | | |
| | Colour of the luminaires |  | |
| | Colour Temperature | 3000 K warm white 4000 K cool white | |
| | Optic system | Plastic louvre low UGR | |
| | Connection of the luminaires | DALI + sensor | |
| | Ra | 80 | |
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Stan

| | | | | |
|--|---|--|---|--|
| | Assembly | | Light distribution | |
| |  | |  | |
| | Energy class | | Marks | |
| | energy_class_g | | | |
| | | | | |
| | | | | |

Notes

Colour of the
luminaires



Colour Temperature

3000 K warm white
4000 K cool white

Optic system

Microprisma

Connection of the
luminaires

DALI + sensor

Ra

80

Luminaires come complete with all necessary accessories.

Stan

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

Microprisma

Connection of the
luminaires




DALI + sensor

Ra



80

Luminaires come complete with all necessary accessories.

Stan

| | | | |
|-------|--|---|---|
| Notes | | Assembly | Light distribution |
| | |  |  |
| | | Energy class | Marks |
| | | energy_class_g | |
| | | | |
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| | | | |
| | Colour of the luminaires |  | |
| | Colour Temperature | 3000 K warm white 4000 K cool white | |
| | Optic system | Microprisma | |
| | Connection of the luminaires | ON/OFF Other type of dimming | |
| | Ra | 80 | |
| | Luminaires come complete with all necessary accessories. | | |

Stan

| | | | | |
|--|---|--|---|--|
| | Assembly | | Light distribution | |
| |  | |  | |
| | Energy class | | Marks | |
| | energy_class_g | | | |
| | | | | |

Notes

Colour of the
luminaires



Colour Temperature

3000 K warm white
4000 K cool white

Optic system

Plastic louvre low UGR

Connection of the
luminaires

ON/OFF
Other type of dimming

Ra

80

Luminaires come complete with all necessary accessories.

Stan

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

Microprisma

Connection of the
luminaires

ON/OFF
Other type of dimming

Ra

80

Luminaires come complete with all necessary accessories.

Stan

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

Plastic louvre low UGR

Connection of the
luminaires

ON/OFF
Other type of dimming









Ra

80




Luminaires come complete with all necessary accessories.

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

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

Marks

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

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 | Microprismatic system, low UGR | L | Plain aluminium reflector |
| C | Clear cover | M | Matt parabolic louvre |
| D | Asymmetric reflector | S | SPOT - narrow angle |
| E | Polished parabolic louvre, high LOR | 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 Bluetooth technology | P | Sensor and electronic ballast |
| D | DALI dimmable | T | By switch dimmable (touch dimm) |
| E | Electronic ballast non-dimmable | TD | DALI or by switch (touch dimm) dimmable |
| M | Electronic ballast non-dimmable with 1h emergency | U | Dimmable luminaire with dimmer on the luminaire |
| M3 | 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