



Family

Drob

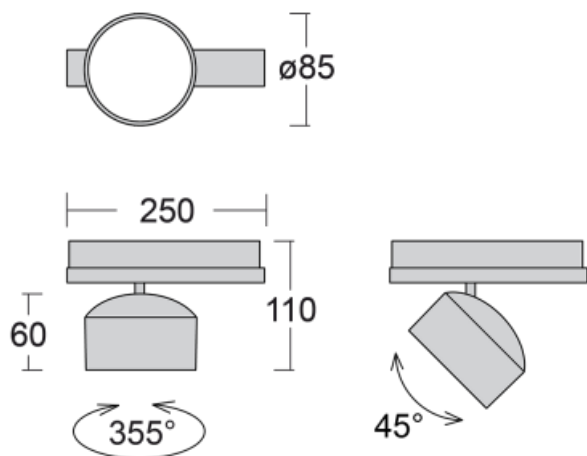
A dimmable, tilting track luminaire, whose shape is slightly reminiscent of headlights used on vintage cars. It features highbrightness LEDs with colour rendering of $Ra > 80$ or $Ra > 90$, transparent plexiglass or satin diffuser. The luminaires use adapters for the Global Track three-circuit tracks. Thanks to their minimalist design, they have lower luminous fluxes and are therefore more suitable for smaller shops with lower ceilings, such as drugstores or pharmacies. However, they can also be used in bars or less formal lobbies.

| | |
|------------------------------|--------------------------------------|
| Type of installation | 3 circuit track |
| Light distribution | Direct |
| 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 |
| Lifetime | L80/B20 50 000 hours |
| Warranty | 60 months |

Luminaire family variants Drob



Drob



Assembly



Light distribution




Energy class

energy_class_d energy_class_e

Marks

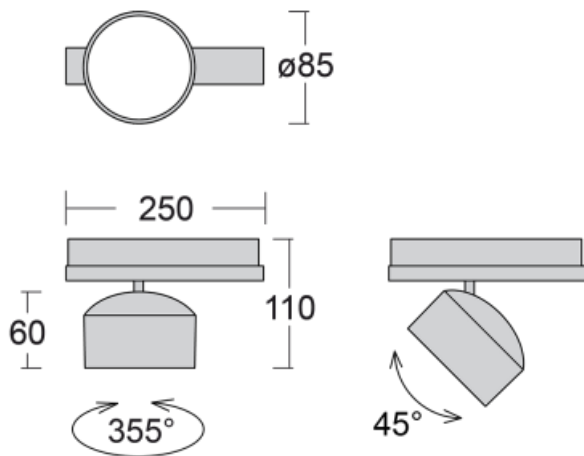
| Code | Dimensions l/w/h (mm) | Power of the luminaire (W) | Luminous flux (lm) | Colour Temperature (K) | UGR |
|-----------------------|--------------------------|-------------------------------|-----------------------|---------------------------|--------|
| 177-600F-10GGE/840, W | ø 85 × 110 | 16.7 | 2300 | 4000 | < 17.4 |
| 177-600F-10GGE/940, W | ø 85 × 110 | 16.7 | 2000 | 4000 | < 16.9 |

The indicated codes stand for a white luminaire with colour temperature of 4000K and with a medium-wide beam angle.

| | | |
|-------|---------------------------------|---|
| Notes | Beam angle | 18, 25, 32, 52 |
| | Colour of the luminaires |  |
| | Colour Temperature | 3000 K warm white 4000 K cool white |
| | Optic system | Reflector |
| | Connection of the luminaires | ON/OFF DALI |
| | Ra | 80 90 |

Track luminaires come complete with adapters for Global Track from Nordic Aluminium.

Drob



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 |
|-----------------------|--------------------------|-------------------------------|-----------------------|---------------------------|------|
| 177-600X-10GXX/840, W | ø 0 × 0 | 16.7 | 2000 | 4000 | < 99 |

The indicated codes stand for a white luminaire with colour temperature of 4000K and with a medium-wide beam angle.

Notes

Colour of the
luminaires



Colour Temperature 4000 K cool white

Ra 0

Track luminaires come complete with adapters for Global Track from Nordic Aluminium.

Accessories



| Code | Description |
|------|-------------|
|------|-------------|

| | |
|----------|---------------|
| 00-01000 | reflector 18° |
|----------|---------------|

| | |
|----------|---------------|
| 00-01001 | reflector 25° |
|----------|---------------|

| | |
|----------|---------------|
| 00-01002 | reflector 32° |
|----------|---------------|

| | |
|----------|---------------|
| 00-01003 | reflector 52° |
|----------|---------------|



| Code | Description |
|------|-------------|
|------|-------------|

| | |
|----------|-------------------|
| 00-01100 | Satinice diffuser |
|----------|-------------------|



| Code | Description |
|------|-------------|
|------|-------------|

| | |
|----------|--------------|
| 00-01101 | Linear optic |
|----------|--------------|

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