



Family

Torpi

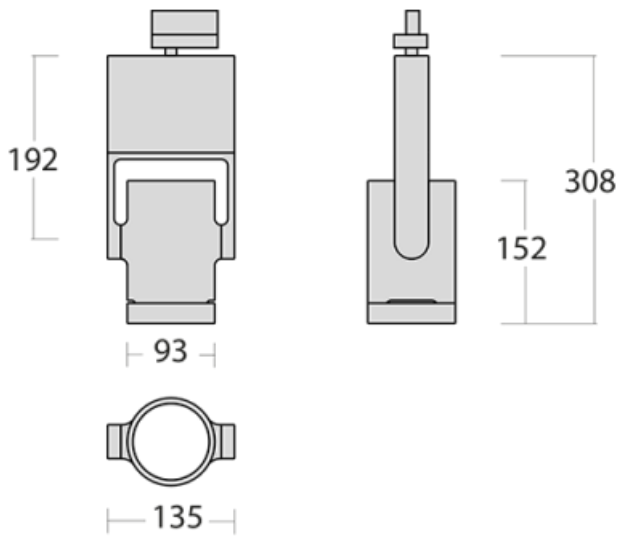


This LED track luminaire with a wide range of uses – for the lighting of specific objects in commercial and public spaces, galleries and showrooms – was created under the baton of Matyáš Kočnar just like the Tulpi luminaire. It also won the Red Dot Award Design Concept 2015 award in the design competition once again. In addition to an exceptional design, the lighting has excellent parameters. Special sources are available in the above-standard equipment. Highly luminous LEDs with a color rendering of $Ra > 97$ display colors as naturally as real daylight. White objects can be illuminated with RealWhite technology. The Torpi luminaire in a three-phase suspended track looks great everywhere.

| | |
|------------------------------|--------------------------------------|
| 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 |
| MacAdam Light source | 3 |
| Connection of the luminaires | ON/OFF DALI |
| Lifetime | L80/B20 50 000 hours |
| Warranty | 60 months |

Luminaire family variants Torpi



Torpi

Assembly

Energy class


A++, A+, A

Light distribution

Marks


| Code | Dimensions l/w/h (mm) | Power of the luminaire (W) | Luminous flux (lm) | Colour Temperature (K) | UGR |
|-----------------------|--------------------------|-------------------------------|-----------------------|---------------------------|-----|
| 175-600U-10GGE/840, W | ∅ 308 × 135 | 17.7 | 2240 | 4000 | - |
| 175-600U-10GHE/840, W | ∅ 308 × 135 | 24.3 | 2910 | 4000 | - |
| 175-600U-10GIE/840, W | ∅ 308 × 135 | 38.2 | 4130 | 4000 | - |
| 175-600U-10GJE/840, W | ∅ 308 × 135 | 42.9 | 4880 | 4000 | - |









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

| | | |
|-------|---------------------------------|---|
| Notes | Beam angle | 15, 23, 35, 50 |
| | 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 |




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

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 |
|  | IP code indicating the degree of protection of live parts |
|  | Eurasian Conformity |

09-501I-20GGE/840, W

09-501I-20GGE/840, W

09-501I-20GGE/840, W

09-501I-20GGE/840, W

Optic system

Electrical connection

Colour









Optic system

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

Electrical connection

| | | | |
|----|---|----|---|
| D | DALI dimmable | P | Sensor and electronic ballast |
| E | Electronic ballast non-dimmable | T | By switch dimmable (touch dimm) |
| M | Electronic ballast non-dimmable with 1h emergency | TD | DALI or by switch (touch dimm) dimmable |
| M3 | Electronic ballast non-dimmable with 3h emergency | U | Dimmable luminaire with dimmer on the luminaire |

Colour

| | | | | | |
|------|--|------|--|------|--|
| W |  White | B |  Black | S |  Silver |
| 1021 |  RAL 1021 | 3000 |  RAL 3000 | 6021 |  RAL 6021 |
| 7006 |  RAL 7006 | 7045 |  RAL 7045 | | |