

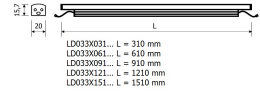


#### Dimensions

Product dimensions (mm) 20 x 610 x 15,7

#### Scheme

#### Scheme



#### Product

Real power (W)	10
Real luminous flux (Lm)	503
Luminous efficiency (Lm/W)	50
Beam angle (°)	60
Life time (h)	50000
IP	20
Electrical class insulation	Class 3
Photobiological risk	0 - Exempt
Operating temperature	from -20°C to 35°C
Electrical feeding	24 VDC

#### Control gear

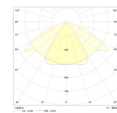
Control gear Electronic Control Gear

#### Light source

Light source included	Yes
Light source	Led
Nominal power (W)	9
Colour temperature (K)	3000
CRI	80

#### Photometry

#### Photometry







#### Accessories

48/04 With terminals up to 4 mm<sup>2</sup> section. To join 5 mm<sup>2</sup> silicone cable to 13 mm<sup>2</sup>.

### Small format LED linear luminaire from the TROLL family Perfiled.

#### DESCRIPTION

Small format LED linear luminaire from the TROLL family Perfiled setting an advanced and innovative thermal balance system through passive dissipation with stable colour temperature of 3000° K (warm white) optimised to be used as indoor or outdoor lighting where environmental integration was a relevant requirement such as bathrooms, kitchen furniture, shelves or retro-illumination. Designed for wall or ceiling surface mounted. Body profile built in extruded aluminium with IP65 connectors finished in grey. Luminaire built-in an optical system based on a lens made of synthetic material with an angle beam of 60°. Luminaire sets a 9 W LED source with CRI higher than 85 % and a chromatic dispersion lower than 3 SMCD. Fixture has a luminous flux of 503 Lm, with an efficiency of 50 Lm/W and a total consumption of 10 W. The average life for the luminaire is 50000 h (stabilised at a minimum flux of 70 % from the original). Luminaire is fed at 220-240V; 50/60 Hz. and needs a constant power auxiliary gear.

Item code	LD033606114011
Product type	IN
Category	Surface Linears
Family	Led Profile
Subfamily	Perfiled
Materials	Body profile built in extruded aluminium with IP65 connectors.
Optical system	Luminaire built-in an optical system based on a lens made of synthetic material.
Installation instructions	Luminaire designed for wall or ceiling surface mounted.
Pictograms	   

Picture



71/LD10024

96W Power supply driver from the Troll family Standard DriverP.

Picture



Scheme



71/LD18024

180W Power supply driver from the Troll family Standard DriverP

Picture



Scheme



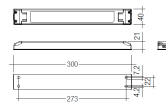
71/LD3524

35W Power supply driver from the Troll family Standard DriverP.

Picture



## Scheme



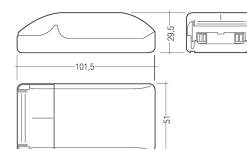
## 71/LD6024

**60W Power supply driver from the Troll family Standard DriverP.**

## Picture



## Scheme



## 73/DLP

**Light dimming controller 12-24V. On/Off Push, Dali, 0-10V, 1-10V. (Master)**

## Picture



## 73/DLS

**Light dimming controller 12-24V. On/Off Push, Dali, 0-10V, 1-10V. (Slave)**

## Picture



## LD04400000001

**30 cm cable with Female power supply connector.**

## LD04400000002

**30 cm cable with Male power supply connector.**

## LD04400000003

**30 cm interconnection cable with Male - Female.**

## LD044000000041

**2 fixing plates.**

Scheme



LD04400000042

15° - 2 fixing plates.

Scheme



LD04400000043

30° - 2 fixing plates.

Scheme



LD04400000044

45° - 2 fixing plates.

Scheme

