

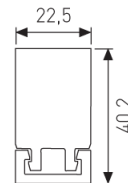


Dimensions

Product dimensions (mm)	22,5 x 2974 x 40,2
Net weight (g)	3653
Gross weight (Kg)	3,8

Scheme

Scheme







1850S/1305... L =	1294
1850S/2145... L =	2134
1850S/2985... L =	2974

Small format LED linear luminaire from the TROLL family Lico S.

DESCRIPTION

Small format LED linear luminaire from the TROLL family Lico S setting an advanced and innovative thermal balance system through passive dissipation with stable colour temperature of 4000° K (neutral 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 made of synthetic material with IP65 connectors finished in white. Luminaire is IP65 and IK10. Luminaire built-in an Polycarbonate opal diffuser with an angle beam of 120°. Luminaire sets a 20 W LED source with CRI higher than 85 % and a chromatic dispersion lower than 3 SMCD. Fixture has a luminous flux of Lm, with an efficiency of Lm/W and a total consumption of 22,2 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	1850S/298584
Product type	OUT
Category	Surface
Family	Lico
Subfamily	Lico S
Materials	Body made of synthetic material with IP65 connectors.
Optical system	Luminaire built-in a Polycarbonate opal diffuser.
Installation instructions	Luminaire designed for wall or ceiling surface mounted.
Pictograms	   

Product

Real power (W)	22,2
Beam angle (°)	120
Life time (h)	50000
IP	65
IK	10
Electrical class insulation	Class 3
Operating temperature	from -20°C to 35°C
Electrical feeding	24 VDC
Colour	White

Control gear

Light source

Light source included	Yes
Light source	Led
Nominal power (W)	20,2
Colour temperature (K)	6500
CRI	80

Accessories

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

Picture

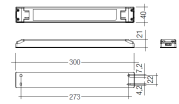

71/LD10024

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

Picture



Scheme



71/LD15024

150W - Power supply 120-240Vac/24V.

Picture



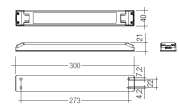
71/LD3524

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

Picture



Scheme



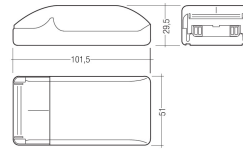
71/LD6024

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

Picture



Scheme



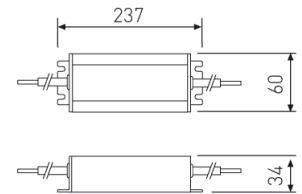
71/LDT10024

100W - Power supply 120-240Vac/24V.

Picture



Scheme



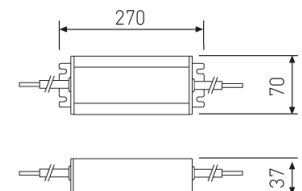
71/LDT15024

150W - Power supply 120-240Vac/24V.

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

