CUC - CUC

Item code 140AP/L0684EL/04

Dii Pr Ne Gr

Small format adjustable LED linear luminaire from the **TROLL** family Cuc.

DESCRIPTION

Small format adjustable LED linear luminaire from the TROLL family Cuc 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 architectural lighting of walls and decorative indoor structures. Designed for wall or ceiling surface mounted. Body profile built in extruded aluminium with end-caps and frontal frame made of stainless steel finished in black. Luminaire built-in an independent lens system for each led with an angle beam of 26° x 33°. Luminaire sets a 9 W LED source with CRI higher than 85 % and a chromatic dispersion lower than 3 SMCD. Luminaire sets a ball joint system which allows tilting 90°. Fixture has a luminous flux of 546 Lm, with an efficiency of 55,2 Lm/W and a total consumption of 9,9 W. The average life for the luminaire is 50000 h (stabilised at a minimum flux of 70 % from the original). Luminaire is fed at 12V and needs a constant power auxiliary gear.

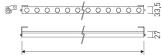
Item code	140AP/L0684EL/04	
Product type	IN	
Category	Surface Linears	
Family	Cuc	
Subfamily	Cuc	
Materials	Body profile built in extruded aluminium with end-caps and frontal frame made of stainless steel.	
Optical system	Luminaire built-in an independent lens system for each led.	
Installation instructions	Luminaire designed for wall or ceiling surface mounted.	
Pictograms		



imensions	
roduct dimensions (mm)	27 x 602 x 33,5
et weight (g)	700
ross weight (Kg)	0,865

Scheme

Scheme



9W L=602 13,5W L=902 18W L=1202

Product	
Real power (W)	9,9
Real luminous flux (Lm)	546
Luminous efficiency (Lm/W)	55,2
Beam angle (°)	26 x 33
Life time (h)	50000
IP	20
Electrical class insulation	Class 3
Operating temperature	from -20°C to 35°C
Electrical feeding	24 VDC
Colour	Black
Control gear	
0	No
Control gear included	
Control gear	Without Gear
Light source	
Light source included	Yes
Light source	Led
Nominal power (W)	9
Nominal luminous flux (Lm)	710
Colour temperature (K)	4000
CRI	80
Accesories	
48/04	With terminals up to 4 mm ² section. T

join 5 mm² silicone cable to 13 mm².



LUXIONA

Picture



71/LD10024	96W Power supply driver from the Troll family Standard DriverP.
Picture	



Scheme



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

73/DLP Picture



73/DLS	Light dimming controler 12-24V. On/Off Push, Dali, 0-10V, 1-10V. (Slave)
Picture	

