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**Dimensions**


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Product dimensions (mm)	121 x 350 x 252
Net weight (g)	3286
Gross weight (Kg)	3,5

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**Scheme**

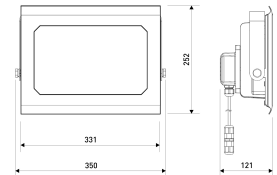

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**Scheme**


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**Product**


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Real power (W)	103
Real luminous flux (Lm)	10692
Luminous efficiency (Lm/W)	103
Beam angle (°)	114
Life time (h)	25000
IP	65
IK	7
Electrical class insulation	Class 1
Operating temperature	from -20°C to 40°C
Electrical feeding	180..240V, 50/60Hz
Colour	Black
Energy efficiency class	A+

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**Control gear**


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Control gear included	Yes
Control gear	Electronic Control Gear
Factor de potencia	0,96

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**Light source**


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Light source included	Yes
Light source	Led
Nominal power (W)	93
Nominal luminous flux (Lm)	11800
Average life time (h)	25000
Colour temperature (K)	4000
Current (mA)	455
Colour consistency (SDCM)	5
CRI	80

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**Photometry**


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## Floodlight outdoor projector from the TROLL family Fargo.

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**DESCRIPTION**

Floodlight outdoor projector from the TROLL family Fargo 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 of high heights spaces and structures. Designed for floor wall or ceiling surface mounted. Body built in extruded aluminium with frontal protection made of tempered glass finished in black. Luminaire is IP65. Luminaire built-in a reflector made of high purity aluminium with an angle beam of 114°. Luminaire sets a 93 W LED source with CRI higher than 80 % and a chromatic dispersion lower than 3 SMCD. Luminaire sets a ball joint system which allows tilting 260°. Fixture has a luminous flux of 10692 Lm, with an efficiency of 103 Lm/W and a total consumption of 103 W. The average life for the luminaire is 25000 h (stabilised at a minimum flux of 70 % from the original). Luminaire built-in an auxiliary gear ON/OFF fed at 180-240V; 50/60 Hz.

Item code	11.5100.5401.04
Product type	OUT
Category	Projectors
Family	Fargo
Subfamily	Fargo
Materials	Body built in extruded aluminium with frontal protection made of tempered glass.
Optical system	Luminaire built-in a reflector made of high purity aluminium.
Installation instructions	Luminaire designed for floor wall or ceiling surface mounted.
Pictograms	



Photometry

