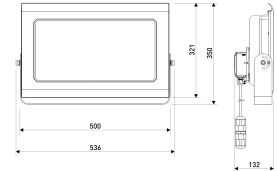


Dimensions

Product dimensions (mm)	132 x 536 x 350
Net weight (g)	7813
Gross weight (Kg)	8

Scheme

Scheme



Product

Real power (W)	200
Real luminous flux (Lm)	22349
Luminous efficiency (Lm/W)	112
Beam angle (°)	117
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+

Control gear

Control gear included	Yes
Control gear	Electronic Control Gear
Factor de potencia	0,99

Light source



Light source included	Yes
Light source	Led
Nominal power (W)	180
Nominal luminous flux (Lm)	24600
Average life time (h)	25000
Colour temperature (K)	4000
Current (mA)	860
Colour consistency (SDCM)	5
CRI	80

Photometry

Floodlight outdoor projector from the TROLL family Fargo.

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 inground installation. 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 117°. Luminaire sets a 180 W LED source with CRI higher than 80 % and a chromatic dispersion lower than 5 SMCD. Luminaire sets a ball joint system which allows tilting 260°. Fixture has a luminous flux of 22349 Lm, with an efficiency of 112 Lm/W and a total consumption of 200 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	11.5100.7401.04
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 inground installation.
Pictograms	 

Photometry

