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**Dimensions**


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Product dimensions (mm)	ø140 x 157
Packing dimensions (mm)	150 x 150 x 165
Net weight (g)	1120
Gross weight (Kg)	1,300

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**Scheme**


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**Scheme**


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### Monobloc cylindrical spotlight from the TROLL family Vector.

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**DESCRIPTION**

Monobloc cylindrical spotlight from the TROLL family Vector 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 accent lighting in commercial spaces as well as in museums or art galleries. Designed for installation on the TROLL triphasic track. Body built in extruded aluminium painted with high quality AXALTA coatings finished in ceramic white. Luminaire built-in an optical group based on independent LED's setting their own collimator plus common technical refractors with an angle beam of elliptic 50° x 20°. Luminaire sets a 13 W LED source with CRI higher than 80 % and a chromatic dispersion lower than 3 SDCM. Luminaire sets a ball joint system which allows rotation 355° and tilting 90°. Fixture has a luminous flux of 1130 Lm, with an efficiency of 73,0 Lm/W and a total consumption of 15 W. The average life for the luminaire is 50000 h (stabilised at a minimum flux of 70 % from the original). Luminaire built-in an auxiliary gear ON/OFF fed at 220-240V; 50/60 Hz.

Item code	11.1536.0042.63
Product type	IN
Category	Tracklights
Family	Vector
Subfamily	Vector
Materials	Body built in extruded aluminium painted with high quality AXALTA coatings.
Optical system	Luminaire built-in an optical group based on independent LED's setting their own collimator plus common technical refractors.
Installation instructions	Luminaire designed for installation on the TROLL triphasic track.
Pictograms	

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**Product**


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Real power (W)	15
Real luminous flux (Lm)	1130
Luminous efficiency (Lm/W)	73,0
Beam angle (°)	50 + 20
Life time (h)	50000
IP	20
Electrical class insulation	Class 1
Operating temperature	from -20°C to 35°C
Electrical feeding	220..240V, 50/60Hz
Colour	Ceramic white
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	0,98

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**Light source**


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Light source included	Yes
Light source	Led
Nominal power (W)	13
Nominal luminous flux (Lm)	1800
Average life time (h)	50000
Colour temperature (K)	4000
Colour consistency (SDCM)	3
CRI	90

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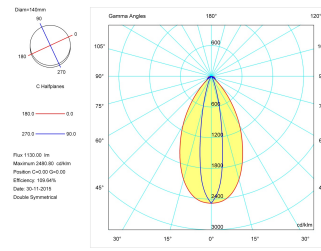


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**Photometry**


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Photometry



Accessories

2427/33

Surface base for spotlights with tree-phase adapter.

Picture



Scheme

