Item code 898/29440/04

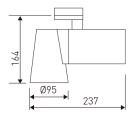




Dimensions		
Product dimensions (mm)	95 x 237 x 164	
Net weight (g)	1059	
Gross weight (Kg)	1,2	

Scheme

Scheme



Spotlight from the TROLL family Lightpod.

DESCRIPTION

Spotlight from the TROLL family Lightpod 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 general & accent lighting for commercial areas
shop-windows and different indoor spaces. Designed for Installation on the TROLL
triphasic track. Body built in die-cast aluminium and polycarbonate finished in black.
Luminaire built-in an reflector made of high purity aluminium with an angle beam of 40°.
Luminaire sets a 13 W LED source with CRI higher than 90 % and a chromatic dispersion
lower than 3 SMCD. Luminaire sets a ball joint system which allows rotation 350° and
tilting 90°. Fixture has a luminous flux of 1114 Lm, with an efficiency of 79,6 Lm/W and a
total consumption of 14 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/OF fed
at 220-240V; 50/60 Hz.

Item code	898/29440/04
Product type	IN
Category	Tracklights
Family	Lightpod
Subfamily	Lightpod Led
Materials	Body built in die-cast aluminium and polycarbonate.
Optical system	Luminaire built-in a reflector made of high purity aluminium.
Installation instructions	Luminaire designed for Installation on the TROLL triphasic track.
Pictograms	790° (€ 350° (100

Product	
Real power (W)	14
Real luminous flux (Lm)	1114
Luminous efficiency (Lm/W)	79,6
Beam angle (°)	40
Life time (h)	50000
IP	20
Electrical class insulation	Class 1
Operating temperature	from -20°C to 35°C
Electrical feeding	220240V, 50/60Hz
Colour	Black
Energy efficiency class	A

Control gear	Electronic Control Gear	
Factor de potencia	0,98	
Light source		
Light source included	Yes	
Light source	Led	
Nominal power (W)	13	
Nominal luminous flux (Lm)	1700	
Average life time (h)	50000	
Colour temperature (K)	4000	
Colour consistency (SDCM)	3	
CRI	90	

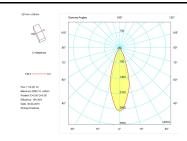
Photometry

Control gear Control gear included

Item code 898/29440/04



Photometry



Accesories		
2427/04	Surface base for spotlights with tree-phase	
	adapter.	

Picture



Scheme

