



Dimensions

Product dimensions (mm)	79,4 x 1498 x 39,6
Packing dimensions (mm)	1549 x 390 x 210 (10 units)
Net weight (g)	4700
Gross weight (Kg)	47 (10 units)

Scheme

Scheme



Product

Real power (W)	73,8
Real luminous flux (Lm)	11643
Luminous efficiency (Lm/W)	158
Beam angle (°)	120
Life time (h)	50000
IP	20
Electrical class insulation	Class 1
Operating temperature	-20 °C to 35 °C
Electrical feeding	220..230V, 50/60Hz
Colour	White
Energy efficiency class	A++

Control gear

Control gear included	Yes
Control gear	Electronic Control Gear & Emergency 3 H
Factor de potencia	95
Harmonic distortion (%)	< 15

Light source

Light source included	Yes
Light source	Led
Nominal power (W)	67,2
Average life time (h)	50000
Colour temperature (K)	4000
Colour consistency (SDCM)	3
CRI	80

Accesories

11.0280.0302.00	Direct ceiling surface mounting clamp.
11.0280.0303.00	Direct Cable suspension.
11.0280.0304.00	Chain suspension set.
11.0280.0305.00	Rod suspension set.
11.0280.0307.33	End cover
11.0281.0005.00	Feeding Connection for 5 wires trunk

Modular luminaire for continuous lines construction from the TROLL family Shopline.

DESCRIPTION

Modular luminaire for continuous lines construction from the TROLL family Shopline 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 lighting commercial spaces, supermarkets or warehousing areas up to 15 m ceiling height. Designed for installation on trunk that could be surface mounted or suspended. Luminaire body made from stainless steel sheet finished in white. Luminaire built-in an optical system based on a lens made of synthetic material with an angle beam of 120°. Luminaire sets a 67,2 W LED source with CRI higher than 85 % and a chromatic dispersion lower than 3 SMCD. Fixture has a luminous flux of 11643 Lm, with an efficiency of 158 Lm/W and a total consumption of 73,8 W. The average life for the luminaire is 50000 h (established at a minimum flux of 70 % from the original). Luminaire built-in an auxiliary gear ON/OFF with emergency pack (12W 3600mA 3h) fed at 220-240V; 50/60 Hz.

Item code	11.1487.2445.33
Product type	IN
Category	Surface Linears
Family	Shopline
Subfamily	Shopline
Materials	Luminaire body made from stainless steel sheet.
Optical system	Luminaire built-in an optical system based on a lens made of synthetic material.
Installation instructions	Luminaire designed for installation on trunk that could be surface mounted or suspended.

Pictograms



11.0281.0008.00	Feeding Connection for 8 wires trunk
11.0281.0205.33	Terminal feeding box 5 cables (5 and 11 cables on request)
11.0281.0208.33	Terminal feeding box 8 cables
11.0282.1505.33	1500 mm prewired (5 wires) trunk rail for shipline.
11.0282.1508.33	1500 mm prewired (8 wires) trunk rail for shipline.
11.0282.3005.33	3000 mm prewired (5 wires) trunk rail for shipline.
11.0282.3008.33	3000 mm prewired (8 wires) trunk rail for shipline.
11.0282.4505.33	4500 mm prewired (5 wires) trunk rail for shipline.
11.0282.4508.33	4500 mm prewired (8 wires) trunk rail for shipline.
11.0283.1505.33	1500 mm prewired (5 wires) end line trunk rail for shipline.
11.0283.1508.33	1500 mm prewired (8 wires) End line trunk rail for shipline.
11.1400.2000.33	Blind cover
11.1450.2000.33	Tray for three-phase track