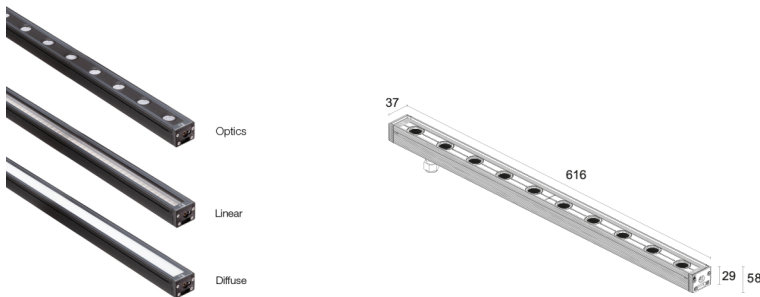
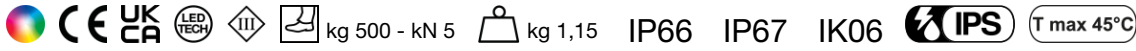


Made in Italy

Neva Pro 7.0, code: NP700000007LWN
Linear profiles for outdoor applications

25/06/2026 Rev. 00



DESCRIPTION

linear profile for outdoor applications; walkover up to 500 kg; surface mounted (ceiling, wall, floor) with brackets or recessed (ceiling, floor, wall) with outer casing; Power consumption: 32W; Power supply: 24Vdc; Lumen output at source: 1760 lm, R: 337 lm G: 874 lm B: 147 lm W: 736 lm (3000K); Delivered lumen output: 1324 lm, R: 290 lm G: 538 lm B: 120 lm W: 516 lm (3000K, 15°); 168 mid power LED full colour + LED white, 50 000h L90 B10 (Ta 25°C); LED colour: RGBW; Optics: 40°x88° (Linear): optical system consisting of a high-efficiency PMMA linear lens made by an extrusion process; Body material: body made of ANTICORODAL 6060 aluminium alloy, made entirely on a CNC lathe and painted black (RAL 9005 matt); Finishes: black (RAL 9005); Screen material: 4-mm-thick extra-clear acid-etched glass, with high transmittance to ensure colour uniformity and tempered for excellent resistance to knocks and scratches, and grey vitrified serigraphy (RAL 7015); Seals: Black peroxide EPDM O-rings guarantee lasting resistance to UV rays; power supply unit not included; includes 1.50 m FEP+RUB cable (equivalent to H05RN-F) 6x0.50/0.50 Ø6.3 mm; Ingress protection: IP66, IP67; Impact resistance: IK06; Casambi control using the Casambi app with dedicated electronics; Protection systems: IPS (Intelligent Protection System) protects lighting fixtures from water infiltrations, which can occur if there are faulty junctions between the cables in outdoor or underwater applications. This innovation, patented by L&L, also guarantees electrical protection against polarity reversal, hot plugging, ESD and power surges, which can occur if there are faults in the electrical circuit; Operating temperature: -20°C — +50°C; Maximum device temperature: 45°C (Ta 25°C); Photobiological safety: in accordance with IEC TR 62778:2014; Appliance class: class III; Weight: 1150 g; Dimensions: 616x37x29 mm; Energy efficiency class: F (light source) in accordance with EU 2019/2015; Accessories: WB6510 Anti-glare shield in black-painted stainless steel - 612 mm, WC6510 Aluminium outer casing - 622 mm, WC6710 Aluminium outer casing for plasterboard - 622 mm, WMA09N Pair of brackets h 75 mm, WMA10N Pair of brackets h 140 mm, WN6001 Anti-fall kit, WN6002 U-shaped brackets pair, WN6003 Springs pair, WN6005 Alignment kit for outer casing, WN6006 Pair of extractors for outer casings; tested and approved via E.O.L. (End Of Line) test with functioning test and check of electrical power consumption

Status: Available

ELECTRICAL CHARACTERISTICS

Power consumption	32W
Power supply	24Vdc
Power supply unit	power supply unit not included

LIGHTING CHARACTERISTICS

Number and type of LED	168 mid power LED full colour + LED white
Average LED life	50 000h L90 B10 (Ta 25°C)
LED colour	RGBW
Optics	40°x88° (Linear)
Lumen output at source	1760 lm, R: 337 lm G: 874 lm B: 147 lm W: 736 lm (3000K)
Delivered lumen output	1324 lm, R: 290 lm G: 538 lm B: 120 lm W: 516 lm (3000K, 15°)

MECHANICAL CHARACTERISTICS

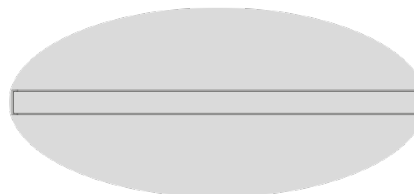
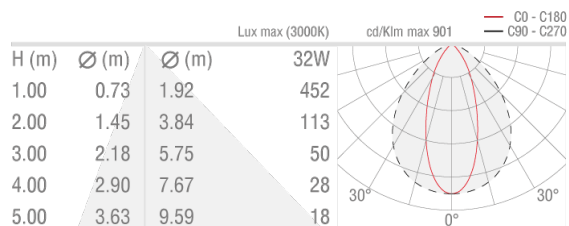
Dimensions	616x37x29 mm
Weight	1150 g
Finishes	black RAL 9005
Mounting	with adjustable brackets and screws or with outer casing
Body material	body in black-painted anticorrosional aluminium
Screen material	screen in grey-serigraphed, acid-etched, tempered extra-clear glass

GENERAL CHARACTERISTICS

Ingress protection	IP66, IP67
Operating temperature	-20°C — +50°C
Impact resistance	IK06
Energy efficiency class	F (light source) in accordance with EU 2019/2015
Maximum device temperature	45°C (Ta 25°C)
Appliance class	class III
Drive-over	no
Walkover	up to 500 kg
Power cables	includes 1.50 m FEP+RUB cable (equivalent to H05RN-F) 6x0.50/0.50 Ø6.3 mm
Protection systems	IPS (Intelligent Protection System)
Photobiological safety	in accordance with IEC TR 62778:2014
Notes	Casambi control using the Casambi app with dedicated electronics

PHOTOMETRIC DATA

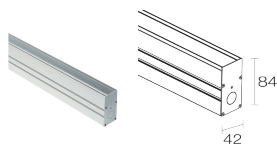
LW – 40°x88°



40°x88°

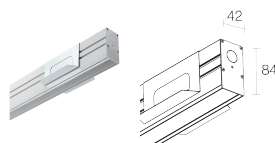
ACCESSORIES

Installation Accessories



WC6510

Aluminium outer casing - 622 mm
Retaining spring clip (WN6003) included
If installing on a wall or ceiling, include an additional pair of springs.



WC6710

Aluminium outer casing for plasterboard - 622 mm
Retaining spring clip (WN6003) included

Anti-glare



WB6510

Anti-glare shield in black-painted stainless steel - 612 mm

Other



WMA09N

Pair of brackets h 75 mm

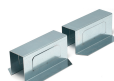


WMA10N

Pair of brackets h 140 mm



WN6001
Anti-fall kit



WN6002
U-shaped brackets pair



WN6003
Springs pair



WN6005
Alignment kit for outer casing



WN6006
Pair of extractors for outer casings

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