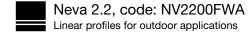




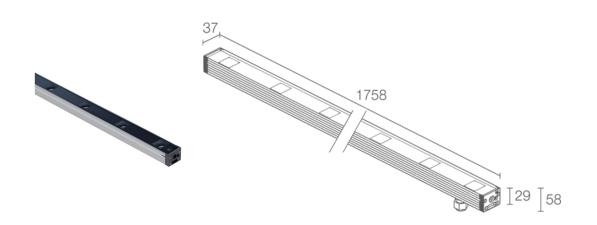
Made in Italy



24/11/2025 Rev. 19/202







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: 27W; Power supply: 24Vdc; Lumen output at source: 2087 lm (3000K, 27W); Delivered lumen output: 1725 lm (3000K, 30°, 27W); 15 power LEDs, 3-step MacAdam, 50 000h L90 B10 (Ta 25°C); LED colour: 2700K; Optics: 10°x40°: optical system composed of a series of light sources equally spaced at 120 mm from each other. The deep-set TIR lens guarantees high-quality light emission and visual comfort; CRI Colour Rendering Index: 80; Body material: body made of ANTICORODAL 6060 low-copper-content aluminium alloy, made from an extruded profile, then anodized grey (20 micron) to give the product better heat dissipation and increase its resistance to corrosion. Caps made of glass-fibrereinforced polyamide for greater resistance.; Screen material: 4-mm-thick tempered, transparent extra-clear glass, with vitrified serigraphy, to ensure chromatic uniformity of light and excellent resistance to knocks and scratches.; power supply unit not included; includes 1.5 m neoprene cable H05RN-F 2x0.75 Ø6.3 mm; Ingress protection: IP65, 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; The PID (Protective Impedance Device) protects lighting fixtures from electrical phenomena external to the system, such as static electricity accumulation or electromagnetic interference coming from the mains power. Generally, these are events with a low energy content; This is an NTC thermistor mounted on the LED board to protect the lighting fixture against overheating. Should the product function at an operating temperature greater than the maximum temperature at which it can operate correctly, the protection is activated and gradually reduces the power. The NTC causes the integrated electronic parts to cool down to avoid the lighting fixture instantly switching itself off. When the operating temperature is again within normal range, the NTC automatically restores the lighting fixture's original operating conditions; Operating temperature: -20°C - +45°C; Maximum device temperature: 45°C (Ta 25°C); Glow wire test: 960°C; Photobiological safety: in accordance with IEC TR 62778:2014; Appliance class: class III; Weight: 3150 g; Dimensions: 1758x37x29mm; Energy efficiency class: F (light source) in accordance with EU 2019/2015; Accessories: WB6522 Antiglare shield in black-painted stainless steel - 1754 mm, WC6522 Aluminium outer casing - 1763 mm, WC6722 Aluminium outer casing for plasterboard - 1763 mm, WH6022 Honeycomb louvre, WM0601 Pair of brackets h 75 mm, WM0602 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

DATASHEET TECHNICAL DATA



ELECTRICAL CHARACTERISTICS	
	0714
Power consumption	27W
Power supply	24Vdc
Power supply unit	power supply unit not included
LIGHTING CHARACTERISTICS	
Number and type of LED	15 power LEDs
Average LED life	50 000h L90 B10 (Ta 25°C)
LED colour	2700K
CRI Colour Rendering Index	80
Binning	3-step MacAdam
Optics	10°x40°
Lumen output at source	2087 lm (3000K, 27W)
Delivered lumen output	1725 lm (3000K, 30°, 27W)
MECHANICAL CHARACTERISTICS	
Dimensions	1758x37x29mm
Weight	3150 g
Mounting	with adjustable brackets and screws or with outer casing
Body material	body in anodized anticorodal aluminium
Screen material	screen in serigraphed, transparent, tempered extra-clear glass
GENERAL CHARACTERISTICS	
Ingress protection	IP65, IP67
Operating temperature	-20°C — +45°C
Impact resistance	IK06
Energy efficiency class	F (light source) in accordance with EU 2019/2015
Glow wire test	960°C
Maximum device temperature	45°C (Ta 25°C)
Appliance class	class III
Drive-over	no
Walkover	up to 500 kg
Power cables	includes 1.5 m neoprene cable H05RN-F 2x0.75 Ø6.3 mm
Protection systems	IPS (Intelligent Protection System); PID (Protective Impedance Device); NTC (thermistor mounted on LED board)
Photobiological safety	in accordance with IEC TR 62778:2014
Notes	Casambi control using the Casambi app with dedicated electronics

PHOTOMETRIC DATA AND ACCESSORIES



PHOTOMETRIC DATA

 $W-10^{\circ}x40^{\circ}$

			Lux max (3000K)	cd/Klm max 6293	— C0 - C180 — C90 - C270
H (m)	Ø (m)	Ø (m)	27W	1	H
1.00	0.18	0.73	11422		JXXX.
2.00	0.36	1.47	2855		
3.00	0.54	2.20	1269	\wedge	
4.00	0.72	2.94	714	30°	30°
5.00	0.90	3.67	457	0°	

ACCESSORIES

Installation Accessories



WC6522

Aluminium outer casing - 1763 mm Retaining spring clip (WN6003) included





WB6522

Anti-glare shield in black-painted stainless steel - 1754 mm

Other



WM0601

Pair of brackets h 75 mm







WC6722

Aluminium outer casing for plasterboard - 1763 mm Retaining spring clip (WN6003) included



WH6022

Honeycomb louvre built into the lighting fixture Order together with the lighting fixture



WM0602

Pair of brackets h 140 mm



NEVA 2.2, CODE: NV2200FWA

PHOTOMETRIC DATA AND ACCESSORIES



WN6001 Anti-fall kit WN6002 U-shaped brackets pair



1111

WN6003 Springs pair WN6005 Alignment kit for outer casing



WN6006 Pair of extractors for outer casings

L&L Luce&Light SRL reserves the right to change the information contained in this document at any time without prior notice being given.