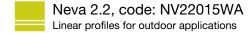


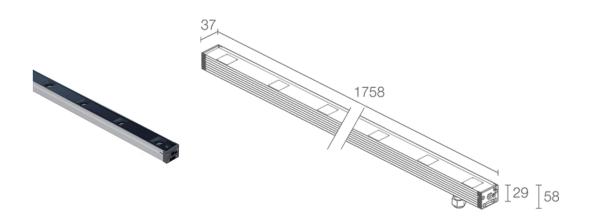


Made in Italy









DESCRIPTION

linear profile for outdoor applications; walkover; surface mounted (ceiling, wall, floor) with brackets or recessed (ceiling, floor, wall) with outer casing; Power consumption: 38W; Power supply: 24Vdc; Lumen output at source: 3098 lm (3000K, 38W); Delivered lumen output: 2415 lm (3000K, 30°, 38W); 15 power LEDs, 3-step MacAdam, 50 000h L90 B10 (Ta 25°C); LED colour: 3000K; 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



| 38W 24Vdc power supply unit not included |
|---------------------------------------------------------------------------------------------------------------|
| 24Vdc |
| |
| power supply unit not included |
| |
| |
| 15 power LEDs |
| 50 000h L90 B10 (Ta 25°C) |
| 3000K |
| 80 |
| 3-step MacAdam |
| 10°x40° |
| 3098 lm (3000K, 38W) |
| 2415 lm (3000K, 30°, 38W) |
| |
| 1758x37x29mm |
| 3150 g |
| with adjustable brackets and screws or with outer casing |
| body in anodized anticorodal aluminium |
| screen in serigraphed, transparent, tempered extra-clear glass |
| |
| IP65, IP67 |
| -20°C — +45°C |
| IK06 |
| F (light source) in accordance with EU 2019/2015 |
| 960°C |
| 45°C (Ta 25°C) |
| class III |
| yes |
| no |
| includes 1.5 m neoprene cable H05RN-F 2x0.75 Ø6.3 mm |
| IPS (Intelligent Protection System); PID (Protective Impedance Device); NTC (thermistor mounted on LED board) |
| in accordance with IEC TR 62778:2014 |
| Casambi control using the Casambi app with dedicated electronics |
| |

PHOTOMETRIC DATA AND ACCESSORIES



PHOTOMETRIC DATA

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

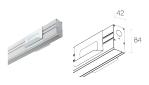
| | | | Lux max (3000K) | cd/Klm max 6293 | — C0 - C180 — C90 - C270 |
|-------|-------|-------|-----------------|-----------------|-----------------------------|
| H (m) | Ø (m) | Ø (m) | 38W | 1+21 | H |
| 1.00 | 0.18 | 0.73 | 15991 | | JXXX. |
| 2.00 | 0.36 | 1.47 | 3998 | | |
| 3.00 | 0.54 | 2.20 | 1777 | \wedge | 1 |
| 4.00 | 0.72 | 2.94 | 999 | 30° | 30° |
| 5.00 | 0.90 | 3.67 | 640 | 0° | |

ACCESSORIES

Installation Accessories



WC6522 Aluminium outer casing - 1763 mm



WC6722 Aluminium outer casing for plasterboard - 1763 mm

Anti-glare



WB6522 Anti-glare shield in black-painted stainless steel - 1754 mm



WH6022
Honeycomb louvre
built into the lighting fixture
Order together with the lighting fixture

Other



WM0601 Pair of brackets h 75 mm





WM0602 Pair of brackets h 140 mm



NEVA 2.2, CODE: NV22015WA

PHOTOMETRIC DATA AND ACCESSORIES



WN6001 Anti-fall kit WN6002 U-shaped brackets pair



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WN6003 Springs pair WN6005 Alignment kit for outer casing



WN6006 Pair of extractors for outer casings

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