

# NEVA 1.0 - 1.1 - 1.2 pitch 60mm

Data Sheet - Scheda tecnica

565



Luce & Light  
Pag. 1 - rev.04



Linear profile for outdoor applications, with adjustable brackets or recessed mounting (walk-over) with outer casing, available with different lengths.

Power LEDs available in white with recessed optics, pitch of light sources 60mm, dimmable.

Supply voltage 24Vdc for parallel wiring, supplied wired with 1.5m of cable in neoprene.

Provided with IPS and NTC protections and also tropicalized PCB.

#### **MATERIALS:**

Anodized extruded anticorrosion aluminium alloy EN AW 6060.

Silk screened extra clear tempered glass.

#### **FINISHES:**

Surface in glass, body in anodized aluminium.

#### **INSTALLATION:**

On surfaces with adjustable brackets or recessed with outer casing, both to be ordered separately.

Profilo lineare per installazione in esterni, sia con staffe orientabili sia ad incasso (calpestabile) mediante cassaforma, disponibile in diverse lunghezze.

Power LED disponibili in tonalità bianca con ottiche arretrate, interdistanza sorgenti 60mm, dimmerabili.

Alimentazione in 24Vdc con collegamento in parallelo, fornito cablato con 1,5 m di cavo in neoprene.

Munito di sistemi di protezione IPS e NTC ed inoltre PCB tropicalizzata.

#### **MATERIALI:**

Corpo in alluminio estruso anticorrosion lega EN AW 6060 con trattamento di anodizzazione.

Schermo in vetro extrachiaro temprato e serigrafato.

#### **FINITURA:**

Superficie in vetro, corpo in alluminio anodizzato.

#### **INSTALLAZIONE:**

Su superfici mediante staffe orientabili oppure ad incasso con apposita cassaforma, entrambe da ordinare a parte.



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LINEAR PROFILES  
PROFILI LINEARI

29/05/2015

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# L&L

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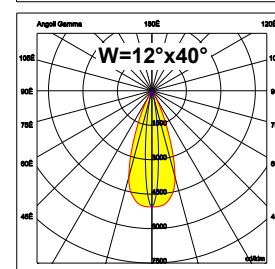
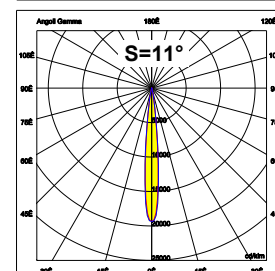
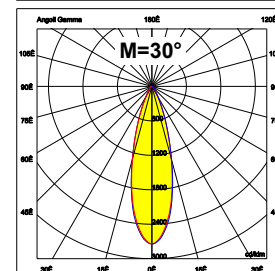
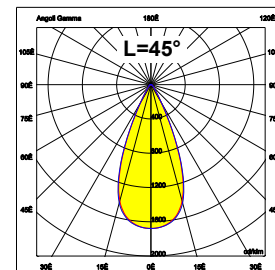


## TECHNICAL DATA

<b>ELECTRICAL FEATURES</b> CARATT. ELETRICHE	<b>POWER CONSUMPTION</b> POTENZA ASSORBITA	Max 18W; max 27W; max 45W
	<b>SUPPLY VOLTAGE</b> ALIMENTAZIONE	24 Vdc
	<b>POWER SUPPLY UNIT</b> ALIMENTATORE	Not included Non incluso
	<b>CONTROLLER</b> DIMMERAZIONE	Dimming available with dimmer in 24Vdc Disponibile mediante utilizzo di dimmer in linea 24Vdc
<b>LIGHTING FEATURES</b> CARATT. ILLUMINOTECNICHE	<b>N° AND TYPE OF LED USED</b> N° E TIPO DI LED USATI	10 - 15 - 25 power LEDs pitch 60mm 10 - 15 - 25 power LED passo 60mm
	<b>AVERAGE LED LIFE</b> DURATA MEDIA LED	75% after 50.000 h 75% dopo 50.000 ore
	<b>LED COLOURS AVAILABLE</b> COLORI LED DISPONIBILI	4000K; 3000K; 2700K 4000K; 3000K; 2700K
	<b>CRI</b> INDICE RESA CROMATICA CRI	>80
	<b>LIGHT BEAM AVAILABLE</b> ANGOLO DI EMISSIONE (OTTICA)	S (11°); M (30°); L (45°); W (elliptical 12°x40°) S (11°); M (30°); L (45°); W (ellittico 12°x40°)
	<b>TOTAL LUMINOUS FLUX</b> FLUSSO TOTALE APPARECCHIO	115 lm/LED (@3000K)
<b>MECHANICAL FEATURES</b> CARATT. MECCANICHE	<b>DIMENSIONS</b> DIMENSIONI	[616/916/1517] x 29 x 37 mm
	<b>WEIGHT</b> PESO	1.15 kg; 1.64 kg; 2.75 kg;
	<b>FINISHES</b> FINITURA	Surface in glass Superficie in vetro
	<b>FIXING</b> FISSAGGIO	With screws and adjustable brackets or with outer casing Con staffe regolabili e viti o con cassaforma
	<b>RECESSED HOLE</b> FORO D'INCASSO	43x84x(622 / 922 / 1522) mm
	<b>OUTER CASING DIMENSIONS</b> DIMENSIONI CASSAFORMA	43x84x(622 / 922 / 1522) mm
	<b>INSULATION CLASS</b> CLASSE ISOLAMENTO	Class III Classe III
	<b>SCREEN MATERIAL</b> MATERIALE SCHERMO	Silk-printed and high-reflectance tempered glass screen Schermo in vetro temprato extrachiaro e serigrafato
	<b>BODY MATERIAL</b> MATERIALE CORPO	Anodized extruded anticorrosion aluminium alloy EN AW 6060 Alluminio estruso anticorrosione lega EN AW 6060 anodizzato
	<b>ACCESSORIES</b> ACCESSORI DISPONIBILI	Springs for outer casing installation; honeycomb; anti glare shield; anti-fall kit; junction spanner pair; plasterboard outer casing Molle per cassaforma; nido d'ape; schermo antiabbagliamento; kit anticaduta; coppia cavallotti; u-shaped brackets; chiavette allineamento; cassaforma cartongesso
<b>GENERAL FEATURES</b> CARATT. GENERALI	<b>OPERATING TEMPERATURE</b> TEMPERATURA DI ESERCIZIO	-10° ÷ +45°
	<b>IP RATE</b> GRADO IP	IP67
	<b>IK RATE</b> GRADO IK	IK06
	<b>ENERGY EFFICIENCY CLASS</b> CLASSE DI CONSUMO ENERGETICO	A/A+/A++ (built-in LED lamps) in accordance with UE874/2012 A/A+/A++ (modulo LED integrato) in accordo con UE874/2012
	<b>GLASS TEMPERATURE</b> TEMPERATURA SCHERMO	Max 40°C (Ta 25°C)
	<b>PHOTOBIOLOGICAL SAFETY</b> SICUREZZA FOTOBIOLOGICA	Risk group 1 in accordance with EN62471:2006 Gruppo rischio 1 secondo EN62471:2006
	<b>GLOW WIRE TEST</b> GLOW WIRE TEST	960°
	<b>WIRING AND CABLE</b> LUNGHEZZA CAVO E TIPO	1.5m H05RN-F 2x0.75 Ø 6.3 type 1,5m tipo H05RN-F 2x0.75 Ø 6.3
	<b>PROTECTIONS</b> PROTEZIONI	IPS into the cable gland IPS integrato nel pressacavo
	<b>WALK OVER</b> CALPESTABILE	Yes Sì
<b>DRIVE OVER</b> CARRABILE	No No	

## PHOTOMETRIC DATA

DATI FOTOMETRICI



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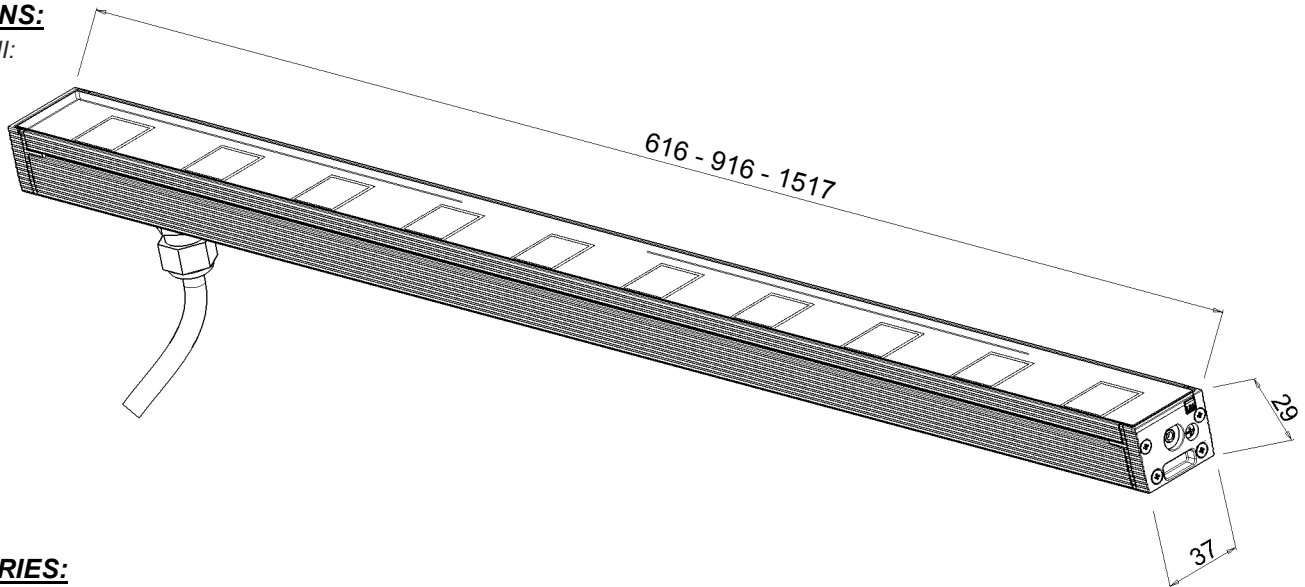
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## DIMENSIONS:

DIMENSIONI:



## ACCESSORIES:

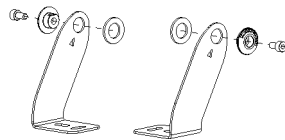
ACCESSORI:

Adjustable brackets

Staffe regolabili

**WM0601** H = 75mm

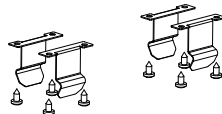
**WM0602** H = 140mm



Spring for outer casing mounting

Molle per installazione in cassaforma

**WN6003**



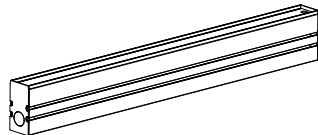
Outer casing

Cassaforma

**WC6510** Neva 1.0

**WC6511** Neva 1.1

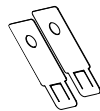
**WC6512** Neva 1.2



Extraction spanner pair

Coppia chiavette estrazione

**WN6004**



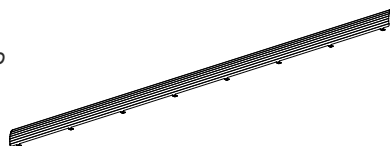
Anti-glare shield

Schermo antiabbagliamento

**WB6510** Neva 1.0

**WB6511** Neva 1.1

**WB6512** Neva 1.2



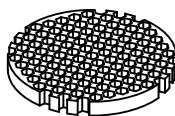
Honeycomb louver (to be ordered  
contesually with fixture)

Nido d'ape (da ordinare contestualmente  
all'apparecchio)

**WH6010** Neva 1.0

**WH6011** Neva 1.1

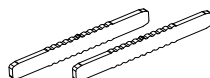
**WH6012** Neva 1.2



Junction spanner pair

Coppia chiavette allineamento

**WN6005**



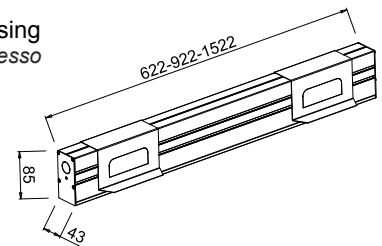
Plasterboard outer casing

Cassaforma per cartongesso

**WC6710** Neva 1.0

**WC6711** Neva 1.1

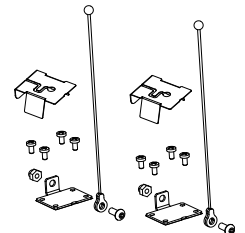
**WC6712** Neva 1.2



Kit anti falling Neva

Kit anticaduta Neva

**WN6001**



## DRIVERS / POWER SUPPLIES:

ALIMENTATORI:

### Power supplies 24 Vdc

N° max fixtures n° massimo faretti	Driver Alimentatore	Input Input	IP rate IP	Power Potenza
1...n (in relation to max Power supply output)	AS24010X1	115+230 Vac 50+60Hz	IP20	10W
	AS24010X2	115+230 Vac 50+60Hz	IP20	10W
	AS24030X1	115+230 Vac 50+60Hz	IP20	30W
	AS24060X1	115+230 Vac 50+60Hz	IP20	60W
	AS24120X1	115+230 Vac 50+60Hz	IP20	120W
	AS24240X1	115+230 Vac 50+60Hz	IP20	240W
	AS24480X1	115+230 Vac 50+60Hz	IP20	480W
	AS24070X2	230 Vac 50+60Hz	IP20	70W
	AS24150X2	230 Vac 50+60Hz	IP20	150W
	AS24070X3	230 Vac 50+60Hz	IP67	70W
	AS24150X3	230 Vac 50+60Hz	IP67	150W

## FINISHES:

FINITURE:

Anodized aluminium  
Alluminio anodizzato



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