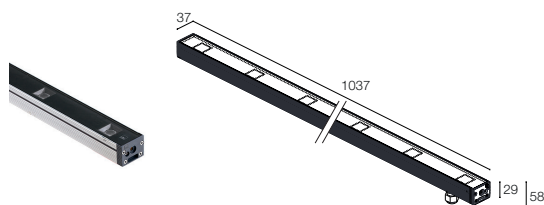
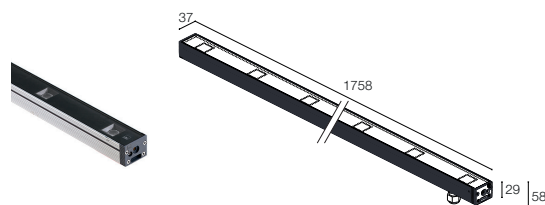


Neva 5.1 - Neva 5.2

Outdoor linear profile / Profili lineari da esterno



Neva 5.1



Neva 5.2

DESCRIPTION

linear profile for outdoor applications; surface mounted (ceiling, wall, floor) with brackets or recessed (ceiling, floor, wall) with outer casing; 30W (Neva 5.1), 50W (Neva 5.2); 24Vdc; Lumen output at source: 1363 lm, R: 455 lm G: 681 lm B: 227 lm (Neva 5.1); 2271 lm, R: 758 lm G: 1135 lm B: 378 lm (Neva 5.2); Delivered lumen output: 972 lm, R: 324 lm G: 486 lm B: 162 lm (26°, Neva 5.1); 1620 lm, R: 540 lm G: 810 lm B: 270 lm (26°, Neva 5.2); 9 (Neva 5.1), 15 (Neva 5.2) LED RGB groups pitch 120 mm; LED colour: RGB; Optics: 15°, 26°, 30°, 24°x46°; body in anodized aluminium, screen in tempered and serigraphed glass; power supply unit not included; includes 1,5 m neoprene cable, 05RN-F 4x0,50 Ø5,8 mm; Ingress protection: IP67; Impact resistance: IK06; Protection systems: IPS, NTC; Operating temperature: -20°C — +45°C; Maximum device temperature: 45°C (Ta 25°C); Glow wire test: 960°; Photobiological safety: risk group 1 according to EN6 2471:2006; Appliance class: III; Weight: 1870 g (Neva 5.1), 3150 g (Neva 5.2); Dimensions: 1037x37x29mm (Neva 5.1), 1037x37x29mm (Neva 5.2); Accessories: WB6521 Stainless steel painted black anti-glare shield - 1033 mm (Neva 5.1), WB6522 Stainless steel painted black anti-glare shield - 1754 mm (Neva 5.2), WC6521 Aluminium outer casing - 1042 mm (Neva 5.1), WC6522 Aluminium outer casing - 1763 mm (Neva 5.2), WC6721 Aluminium outer casing for plasterboard - 1042 mm (Neva 5.1), WC6722 Aluminium outer casing for plasterboard - 1763 mm (Neva 5.2), WF7205 Neoprene cable - 5 m 05RN-F 4x0,50 Ø5,8 mm, WF7210 Neoprene cable - 10 m 05RN-F 4x0,50 Ø5,8 mm, WF7215 Neoprene cable - 15 m 05RN-F 4x0,50 Ø5,8 mm, WF7220 Neoprene cable - 20 m 05RN-F 4x0,50 Ø5,8 mm, WH6021 Honeycomb louvre (Neva 5.1), WH6022 Honeycomb louvre (Neva 5.2), WM0601 Pair of brackets h 75 mm, WM0602 Pair of brackets h 140 mm, WN6001 Anti-fall kit, WN6004 Extractors pair for outer casings, WN6005 Alignment kit for outer casing; Energy efficiency class: A / A+ / A++.

DESCRIZIONE

profilo lineare da esterno; su superficie (soffitto, parete, pavimento) con staffe, a incasso (soffitto, parete, pavimento) con cassaforma; 30W (Neva 5.1), 50W (Neva 5.2); 24Vdc; Flusso sorgente: 1363 lm, R: 455 lm G: 681 lm B: 227 lm (Neva 5.1); 2271 lm, R: 758 lm G: 1135 lm B: 378 lm (Neva 5.2); Flusso emesso: 972 lm, R: 324 lm G: 486 lm B: 162 lm (26°, Neva 5.1); 1620 lm, R: 540 lm G: 810 lm B: 270 lm (26°, Neva 5.2); 9 (Neva 5.1), 15 (Neva 5.2) gruppi LED RGB passo 120 mm; Colore LED: RGB; Ottiche: 15°, 26°, 30°, 24°x46°; corpo in alluminio anodizzato, schermo in vetro temprato e serigrafato; alimentatore non incluso; incluso cavo in neoprene di 1,5 m 05RN-F 4x0,50 Ø5,8 mm; Grado di protezione: IP67; Grado di resistenza: IK06; Sistemi di protezione: IPS, NTC; Temperatura di esercizio: -20°C — +45°C; Temperatura massima apparecchio: 45°C (Ta 25°C); Glow wire test: 960°; Sicurezza fotobiologica: gruppo rischio 1 secondo EN62471:2006; Classe di isolamento: III; Peso: 1870 g (Neva 5.1), 3150 g (Neva 5.2); Dimensioni: 1037x37x29mm (Neva 5.1), 1037x37x29mm (Neva 5.2); Accessori: WB6521 Frangiluce in acciaio inox verniciato nero - 1033 mm (Neva 5.1), WB6522 Frangiluce in acciaio inox verniciato nero - 1754 mm (Neva 5.2), WC6521 Cassaforma in alluminio - 1042 mm (Neva 5.1), WC6522 Cassaforma in alluminio - 1763 mm (Neva 5.2), WC6721 Cassaforma in alluminio per cartongesso - 1042 mm (Neva 5.1), WC6722 Cassaforma in alluminio per cartongesso - 1763 mm (Neva 5.2), WF7205 Cavo in neoprene - 5 m 05RN-F 4x0,50 Ø5,8 mm, WF7210 Cavo in neoprene - 10 m 05RN-F 4x0,50 Ø5,8 mm, WF7215 Cavo in neoprene - 15 m 05RN-F 4x0,50 Ø5,8 mm, WF7220 Cavo in neoprene - 20 m 05RN-F 4x0,50 Ø5,8 mm, WH6021 Nido d'ape (Neva 5.1), WH6022 Nido d'ape (Neva 5.2), WM0601 Coppia staffe h 75 mm, WM0602 Coppia staffe h 140 mm, WN6001 Kit anticaduta, WN6004 Coppia estrattori per cassaforme, WN6005 Kit di allineamento per cassaforme; Classe di consumo energetico: A / A+ / A++.

ELECTRICAL FEATURES / CARATTERISTICHE ELETTRICHE

Power consumption <i>Potenza assorbita</i>	Neva 5.1: 30W, Neva 5.2: 50W
Power supply <i>Alimentazione</i>	24Vdc
Power supply unit <i>Alimentatore</i>	not included <i>non incluso</i>
Dimming <i>Dimmerazione</i>	with PWM signal in 24Vdc <i>mediante segnale PWM in linea 24Vdc</i>
Connection <i>Collegamento</i>	Parallel <i>Parallelo</i>

LIGHTING FEATURES / CARATTERISTICHE ILLUMINOTECNICHE

No. and type of LED / <i>N° e tipo di LED</i>	Neva 5.1: 9 LED RGB groups pitch 120 mm Neva 5.2: 15 LED RGB groups pitch 120 mm <i>Neva 5.1: 9 gruppi LED RGB passo 120 mm</i> <i>Neva 5.2: 15 gruppi LED RGB passo 120 mm</i>
Average LED life / <i>Duratura media LED</i>	50000h L85 B10
LED colour <i>Colore LED</i>	RGB
CRI <i>Indice resa cromatica CRI</i>	>80
Binning <i>Selezione</i>	-
Optics <i>Ottiche</i>	15°, 26°, 30°, 24°x46°
Lumen output at source <i>Flusso sorgente</i>	Neva 5.1: 1363 lm, R: 455 lm G: 681 lm B: 227 lm Neva 5.2: 2271 lm, R: 758 lm G: 1135 lm B: 378 lm
Total delivered lumens <i>Flusso totale apparecchio</i>	Neva 5.1: 972 lm, R: 324 lm G: 486 lm B: 162 lm (26°) Neva 5.2: 1620 lm, R: 540 lm G: 810 lm B: 270 lm (26°)

MECHANICAL FEATURES / CARATTERISTICHE MECCANICHE

Dimensions / <i>Dimensioni</i>	Neva 5.1: 1037x37x29 mm Neva 5.2: 1758x37x29 mm
Weight / <i>Peso</i>	Neva 5.1: 1,85 kg, Neva 5.2: 2,80 kg
Installation <i>Fissaggio</i>	with screws and adjustable brackets or with outer casing <i>con staffe regolabili e viti oppure con cassaforma</i>
Body material <i>Materiale corpo</i>	anodized extruded aluminium alloy EN AW 6060 <i>alluminio estruso anodizzato lega EN AW 6060</i>
Screen material <i>Materiale schermo</i>	tempered and serigraphed glass <i>vetro temprato serigrafato</i>
Cut-out size / <i>Foro d'incasso</i>	Neva 5.1: 42x84x1042 mm Neva 5.2: 42x84x1763 mm

GENERAL FEATURES / CARATTERISTICHE GENERALI

Operating temperature / <i>Temperatura di esercizio</i>	from -20 °C to +45 °C
Ingress protection / <i>Grado di protezione</i>	IP67
Impact resistance / <i>Grado di resistenza</i>	IK06
Energy efficiency class <i>Classe di consumo energetico</i>	A/A+/A++ (built-in LED lamps) in accordance with EU 874/2012 <i>A/A+/A++ (modulo LED integrato) in accordo con UE 874/2012</i>
Glow wire test / <i>Glow wire test</i>	-
Max luminaire temperature <i>Temperatura max apparecchio</i>	Max 40°C (Ta 25°C)
Appliance class / <i>Classe di isolamento</i>	Class III / Classe III
Walkover / <i>Calpestabile</i>	yes / <i>si</i>
Driver-over / <i>Carrabile</i>	no
Power cables <i>Cavi di alimentazione</i>	1,5 m neoprene cable, 05RN-F 4x0,50 Ø5,8 mm <i>cavo in neoprene di 1,5 m 05RN-F 4x0,50 Ø5,8 mm</i>
Standard safety <i>Sicurezza standard</i>	IPS included (corrugated pipe Ø20 min) <i>IPS incluso (utilizzare corrugato Ø20 min)</i>
Photobiological safety <i>Sicurezza fotobiologica</i>	Risk group 1 in accordance with EN62471:2006 <i>Gruppo rischio 1 secondo EN62471:2006</i>

PHOTOMETRIC DATA
DATI FOTOMETRICI

S - 15°

Lux max (bianco / white*)		cd/klm max 5765		— C0 - C180	
H (m)	Ø (m)	5.1	5.2		
1,00	0,30	5754	9590		
2,00	0,60	1438	2397		
3,00	0,90	639	1056		
4,00	1,19	360	599		
5,00	1,49	230	384		

M - 26°

Lux max (bianco / white*)		cd/klm max 2936		— C0 - C180	
H (m)	Ø (m)	5.1	5.2		
1,00	0,47	2854	4757		
2,00	0,94	714	1189		
3,00	1,41	317	529		
4,00	1,88	178	297		
5,00	2,34	114	190		

L - 30°

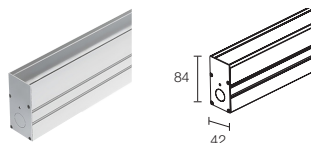
Lux max (bianco / white*)		cd/klm max 2322		— C0 - C180	
H (m)	Ø (m)	5.1	5.2		
1,00	0,53	2276	3793		
2,00	1,07	569	948		
3,00	1,60	253	421		
4,00	2,14	142	237		
5,00	2,67	91	152		

W - 24°x46°

Lux max (bianco / white*)		cd/klm max 1995		— C0 - C180	
H (m)	Ø (m)	5.1	5.2		
1,00	0,43	0,86	1706	2843	
2,00	0,86	1,71	426	711	
3,00	1,30	2,57	190	316	
4,00	1,73	3,42	107	178	
5,00	2,16	4,28	68	114	

* White created by mixing the colours /
Bianco ottenuto con miscelazione dei colori

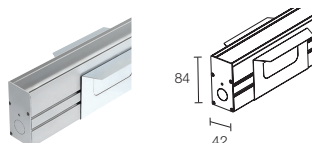
For installation / Per installazione



WC6521 - 1042 mm - Neva 5.1

WC6522 - 1763 mm - Neva 5.2

Aluminium outer casing
Cassaforma in alluminio



WC6721 - 1042 mm - Neva 5.1

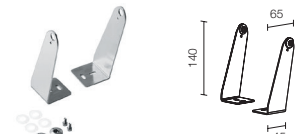
WC6722 - 1763 mm - Neva 5.2

Aluminium outer casing for plasterboard
Cassaforma in alluminio per cartongesso



WM0601

Pair of brackets h 75 mm
Coppia staffe h 75 mm



WM0602

Pair of brackets h 140 mm
Coppia staffe h 140 mm



WN6001

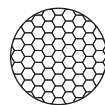
Anti-fall kit
Kit anticaduta



WN6005

Alignment kit for aluminium outer casings
Kit di allineamento cassaforme in alluminio

Anti-glare / Antiabbagliamento

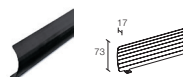


WH6021* - Neva 5.1

WH6022* - Neva 5.2

Honeycomb louvre / *Nido d'ape*

*order together with the lighting fixture /
da ordinare contestualmente all'apparecchio illuminante



WB6521 - 1033 mm - Neva 5.1

WB6522 - 1754 mm - Neva 5.2

Stainless steel painted black anti-glare shield /
Frangiluce in acciaio inox verniciato nero

Cables / Cavi

LED colour: RGB / *Colore LED: RGB*

WF7205 - 5 m

WF7210 - 10 m

WF7215 - 15 m

WF7220 - 20 m

Neoprene cables / *Cavi in neoprene*
05RN-F 4x0,50 Ø5,8 mm

Not suitable for the version Neva 5.0 DMX /
Non adatti alla versione Neva 5.0 DMX