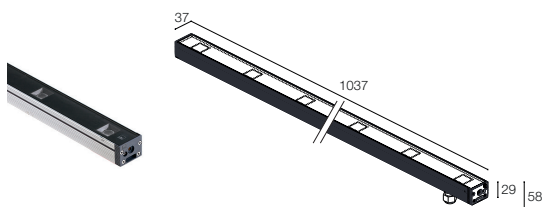


Made in Italy

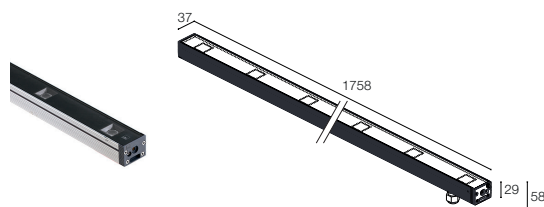
Neva 5.1 - Neva 5.2

Outdoor linear profile / Profili lineari da esterno

rev. 12 21/12/2016
565



Neva 5.1



Neva 5.2

Available on request in a 316 mm-long, 10W version
Su richiesta disponibile la versione da 316 mm e potenza 10W

DESCRIPTION

Linear profile for outdoor applications, walkover; surface mounted (ceiling, wall, floor) with brackets, recessed (ceiling, wall, floor) with outer casing; body in anodized extruded aluminium alloy EN AW 6060, screen in tempered and serigraphed glass; 9 LED RGB groups pitch 120 mm (Neva 5.1), 15 LED RGB groups pitch 120 mm (Neva 5.2); 30W (Neva 5.1), 50W (Neva 5.2) - 24Vdc; includes 1,5 m neoprene cable, 05RN-F 4x0,50 Ø5,8 mm; total delivered lumens: R: 310 lm, G: 931 lm, B: 869 lm (Neva 5.1), R: 517 lm, G: 1552 lm, B: 1035 lm (Neva 5.2); optics: 18°, 26°, 32°, 22°x42°; LED colour: RGB; ingress protection: IP67; impact resistance: IK06; IPS built into the cable gland; operating temperature: -20°C +45°C; screen temperature: max 40°C (Ta 25°C); Glow wire test: 960°; photobiological safety: risk group 1 in accordance with EN62471:2006; appliance class: III; weight 1,85 kg (Neva 5.1), 2,80 kg (Neva 5.2); dimensions 1037x37x29mm (Neva 5.1), 1758x37x29mm (Neva 5.2); dimming with PWM signal in 24Vdc; accessories: outer casing WC6521 (Neva 5.1), WC6522 (Neva 5.2), outer casing for plasterboard WC6721 (Neva 5.1), WC6722 (Neva 5.2), pair of brackets h 75 mm WM0601, pair of brackets h 140 mm WM0602, anti-fall kit WN6001, honeycomb louvre WH6021 (Neva 5.1) WH6022 (Neva 5.2), stainless steel painted black anti-glare shield WB6521 (Neva 5.1), WB6522 (Neva 5.2).

DESCRIZIONE

Profilo lineare da esterno, calpestabile; su superficie (soffitto, parete, pavimento) con staffe, a incasso (soffitto, parete, pavimento) con cassaforma; corpo in alluminio estruso anodizzato lega EN AW 6060, schermo in vetro temprato serigrafato; 9 gruppi RGB LED passo 120 mm (Neva 5.1), 15 gruppi RGB LED passo 120 mm (Neva 5.2); 30W (Neva 5.1), 50W (Neva 5.2) - 24Vdc; incluso cavo in neoprene di 1,5 m 05RN-F 4x0,50 Ø5,8 mm; flusso totale: R: 310 lm, G: 931 lm, B: 869 lm (Neva 5.1), R: 517 lm, G: 1552 lm, B: 1035 lm (Neva 5.2); ottiche: 18°, 26°, 32°, 22°x42°; colore LED: RGB; grado di protezione: IP67; grado di resistenza: IK06; dotato di sistema IPS integrato nel pressacavo; temperatura di esercizio: -20°C +45°C; temperatura schermo: max 40°C (Ta 25°C); Glow wire test: 960°; sicurezza fotobiologica: gruppo rischio 1 secondo EN62471:2006; classe di isolamento III; peso: 1,85 kg (Neva 5.1), 2,80 kg (Neva 5.2); dimensioni 1037x37x29mm (Neva 5.1), 1758x37x29mm (Neva 5.2); dimmerazione mediante l'utilizzo di segnale PWM in linea 24Vdc; accessori: cassaforma WC6521 (Neva 5.1), WC6522 (Neva 5.2), cassaforma per cartongesso WC6721 (Neva 5.1), WC6722 (Neva 5.2), coppia staffe h 75 mm WM0601, coppia staffe h 140 mm WM0602, kit anticaduta WN6001, nido d'ape WH6021 (Neva 5.1), WH6022 (Neva 5.2), frangiluce in acciaio inox verniciato nero WB6521 (Neva 5.1), WB6522 (Neva 5.2).

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>	80% after 50.000 h
LED colour <i>Colore LED</i>	RGB
CRI <i>Indice resa cromatica CRI</i>	>80
Binning <i>Selezione</i>	-
Optics <i>Ottiche</i>	18°, 26°, 32°, 22°x42°
Total delivered lumens <i>Flusso totale apparecchio</i>	Neva 5.1: R: 310 lm, G: 931 lm, B: 869 lm Neva 5.2: R: 517 lm, G: 1552 lm, B: 1035 lm

MECHANICAL FEATURES / CARATTERISTICHE MECCANICHE

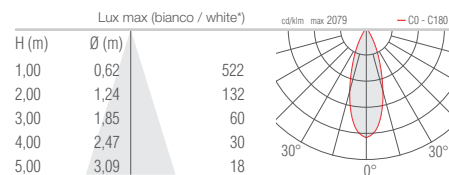
Dimensions / <i>Dimensioni</i>	Neva 5.1: 1037x37x29 mm Neva 5.2: 1758x37x29 mm
Weight / <i>Peso</i>	Neva 5.1: 1,85 kg, Neva 5.2: 2,80 kg
Installation <i>Fissaggio</i>	with screws and adjustable brackets or with outer casing <i>con staffe regolabili e viti oppure con cassaforma</i>
Body material <i>Materiale 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

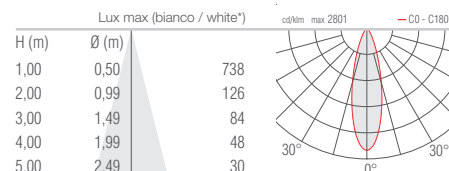
Operating temperature / <i>Temperatura di esercizio</i>	from -20 °C to +45 °C
Ingress protection / <i>Grado di protezione</i>	IP67
Impact resistance / <i>Grado di resistenza</i>	IK06
Energy efficiency class <i>Classe di consumo energetico</i>	A/A+/A++ (built-in LED lamps) in accordance with EU 874/2012 <i>A/A+/A++ (modulo LED integrato) in accordo con UE 874/2012</i>
Glow wire test / <i>Glow wire test</i>	-
Screen temperature / <i>Temperatura schermo</i>	Max 40°C (Ta 25°C)
Appliance class / <i>Classe di isolamento</i>	Class III / Classe III
Walkover / <i>Calpestabile</i>	yes / <i>sì</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

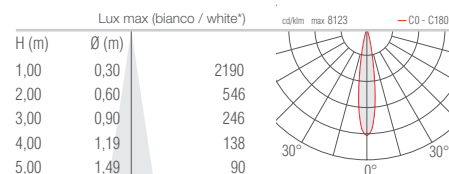
L - 32°



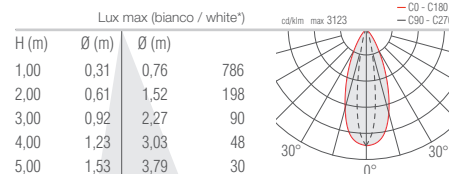
M - 26°



S - 18°

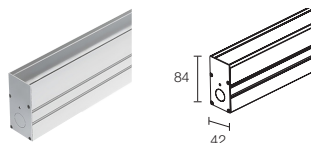


W - 22°x42°



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

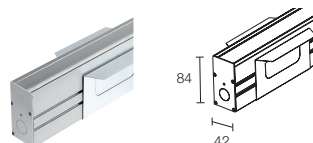
For installation / Per installazione



WC6521 - 1042 mm - Neva 5.1

WC6522 - 1763 mm - Neva 5.2

Aluminium outer casing
Cassaforma in alluminio



WC6721 - 1042 mm - Neva 5.1

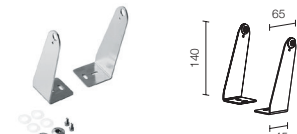
WC6722 - 1763 mm - Neva 5.2

Aluminium outer casing for pla-
sterboard
*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

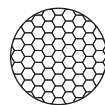
Anti-fall kit
Kit anticaduta



WN6005

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

Anti-glare / Antiabbagliamento

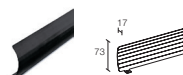


WH6021* - Neva 5.1

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