NEVA 4.0, 4.1, 4.2

The Neva 4 series are linear profiles with deep-set optics and a built-in power supply which has an in-out connection system so that the fixtures can be installed in a line. Available in 3 different lengths with in-grade housing for recessed applications or adjustable brackets for surface mount. Neva are perfect for architectural lighting in both indoor and outdoor applications.

TECHNICAL DATA

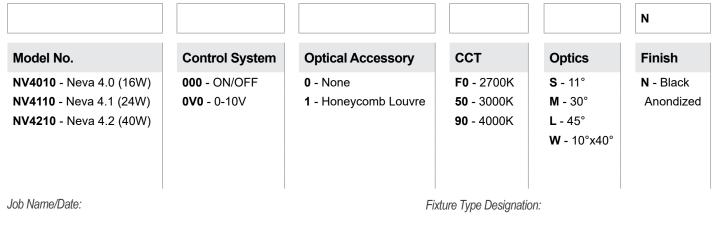
Wattage / Input	See Chart on page 2 (120VAC)		
Power Supply	Integral - On/Off or 0-10V		
Construction	Body: Black Anodized Aluminum Lens: Serigraphed, Tempered, Transparent, Extra-clear Glass		
ССТ	2700K, 3000K, 4000K		
CRI	 >80 See Chart on page 2. 61.5-70 lm/W 11°, 30°, 45°, 10°x40° Black Anodized Aluminum (4 Stage Marine Grade Finish) See Chart on page 2. See Chart on page 2. 		
Delivered Lumens			
Efficacy			
Optics			
Finishes			
Cut-Out Dimensions			
Fixture Dimensions			
Fixture Weight	See Chart on page 2.		
LED Source	See Chart on page 2.		
Lumen Maintenance	L85, B10>50,000hrs (Ta 25°C)		
Color Consistency	3-Step MacAdam		
Operating Temp.	-4°F to +113°F		
IP Rating	IP65, IP67		
Impact Rating	IK08		





ORDERING INFORMATION

Example: NV40100V01F0SN. Accessories ordered separately.



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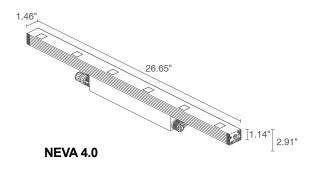
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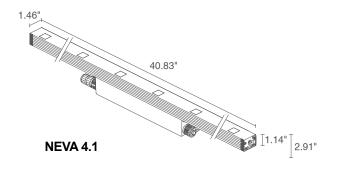
NEVA 4.0, 4.1, 4.2

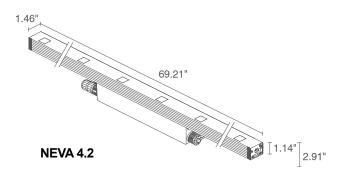
datasheet

TECHNICAL DATA

	NEVA 4.0	NEVA 4.1	NEVA 4.2
Wattage	16W	24W	40W 2415 lm <i>(3000K, 30°)</i>
Delivered Lumens (3000K)	966 lm <i>(3000K, 30°)</i>	1450 lm <i>(3000K, 30°)</i>	
Fixture Dim. (I,w,h)	26.65" x 1.46" x 2.91"	40.83" x 1.46" x 2.91"	69.21" x 1.46" x 2.91"
Alum. Housing Dim. (I,w,h)	26.85" x 1.65" x 3.31"	41.02" x 1.65" x 3.31"	69.41" x 1.65" x 3.31"
& Cut-Out Size (I,w)	same as housing	same as housing	same as housing
Alum Housing Dim. (l,w,h) (for plasterboard)	26.85" x 1.65" x 3.31"	41.02" x 1.65" x 3.31"	69.41" x 1.65" x 3.31"
& Cut-Out Size (l,w)	same as housing	same as housing	same as housing
Fixture Weight	3.53 lbs	4.63 lbs	7.98 lbs
LED Source	6 power LEDs, LED spacing 4.72"	9 power LEDs, LED spacing 4.72"	15 power LEDs, LED spacing 4.72"







Fixture Type Designation:

Job Name/Date:

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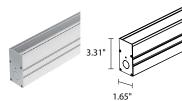
NEVA 4 RECESSED

NEVA 4.0, 4.1, 4.2

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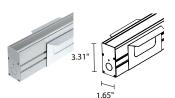
datasheet

ACCESSORIES - Installation



Aluminum Outer Casing

WC6520 - Neva 4.0 (26.85") WC6521 - Neva 4.1 (41.02") WC6522 - Neva 4.2 (69.41")



Aluminum Outer Casing For plasterboard applications

WC6720 - Neva 4.0 (26.85") WC6721 - Neva 4.1 (41.02") WC6722 - Neva 4.2 (69.41")



WN6005 - Alignment Kit For Aluminum Outer Casings



WN6001 - Fixture Anti Fall Kit Optional for Ceiling (and if desired Wall) Installations

Anti-Glare

2.87" 0.67" Anti-Glare Shield Stainless steel painted black

WB6520 - Neva 4.0 (26.50") WB6521 - Neva 4.1 (40.67") WB6522 - Neva 4.2 (69.06")

Spare Parts



WN6002 - Brackets Pair of U-Shaped Brackets



WN6003 - Springs Pair of Spring

WN6006 - Extractors Pair of extractors for outer casings

Job Name/Date:

Fixture Type Designation:

NEVA 4.0, 4.1, 4.2

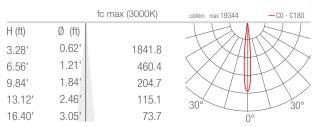
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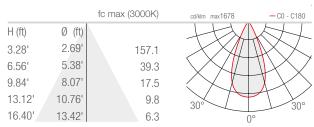
PHOTOMETRIC DATA

Note all Photometry is CRI 80, 3000K

S - 11°



L - 45°



W - 30	0°			
		fc max (3000K)	cd/klm max2746	<u> </u>
H (ft)	Ø (ft)		H	
3.28'	1.64'	246.5		
6.56'	3.25'	61.6		
9.84'	4.89'	27.4		$1 \times $
13.12'	6.53'	15.4	30°	30°
16.40'	8.17'	9.8)°



8.4

000

		fc ma	ax (3000K)	cd/Klm max 6293	- C0 - C180 - C90 - C270
H (ft)	Ø (ft)	Ø (ft)		H	AH
3.28'	0.59'	2.40'	594.0	\times	
6.56'	1.18'	4.82'	148.5		
9.84'	1.77'	7.22'	66.0		
13.12'	2.36'	9.65'	37.2	30°	30°
16.40'	2.95'	12.04'	23.8	0	

Job Name/Date:

Fixture Type Designation:

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