

# NEVA 1 RECESSED

## NEVA 1.0, 1.1, 1.2 and MINI 1

The Neva 1 series are linear profiles with deep-set optics perfect for architectural lighting for both indoor and outdoor applications. Available in 4 different lengths with ingrade housing for recessed applications or adjustable brackets for surface mount.

### TECHNICAL DATA

<b>Wattage / Input</b>	See Chart on page 2. (24VDC)
<b>Power Supply</b>	Remote, not included. See page 3.
<b>Construction</b>	Body: Anodized Aluminum Lens: Tempered and Serigraphed Glass Cable Length: 4.92' standard
<b>CCT</b>	2700K, 3000K, 4000K
<b>CRI</b>	CRI >80
<b>Delivered Lumens</b>	See Chart on page 2.
<b>Efficacy</b>	62-64 lm/W
<b>Optics</b>	11°, 30°, 45°, 10°x40°
<b>Finishes</b>	N/A
<b>Cut-Out Dimensions</b>	See Chart on page 2.
<b>Fixture Dimensions</b>	See Chart on page 2.
<b>Fixture Weight</b>	See Chart on page 2.
<b>LED Source</b>	See Chart on page 2.
<b>Lumen Maintenance</b>	L85, B10>50,000hrs
<b>Color Consistency</b>	3-Step MacAdam
<b>Operating Temp.</b>	-4°F to +113°F
<b>IP Rating</b>	IP67
<b>Impact Rating</b>	IK06



### ORDERING INFORMATION

Example: NV12005MA or NV12005MA-3. Accessories / Power Supplies ordered separately.

Model No.	CCT	Optics	Finish	Cable Length
NV0100 - Neva Mini 1 (9W)	F - 2700K	S - 11°	A - Aluminum	4.92' standard
NV0101 - Neva Mini 1 (13W)	5 - 3000K	M - 30°		1 - 16.40'
NV1000 - Neva 1.0 (18W)	9 - 4000K	L - 45°		2 - 32.81'
NV1001 - Neva 1.0 (25W)		W - 10°x40°		3 - 49.21'
NV1100 - Neva 1.1 (27W)				4 - 65.62'
NV1101 - Neva 1.1 (38W)				
NV1200 - Neva 1.2 (45W)				
NV1201 - Neva 1.2 (63W)				

Job Name/Date:

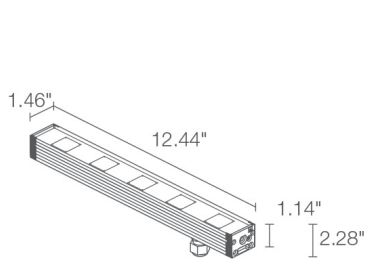
Fixture Type Designation:

# NEVA 1 RECESSED

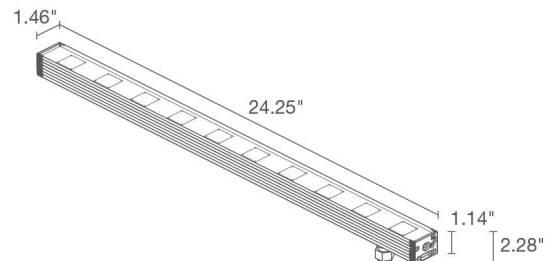
## NEVA 1.0, 1.1, 1.2 and MINI 1

### TECHNICAL DATA

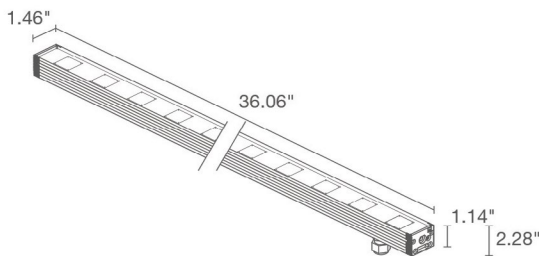
	NEVA MINI 1		NEVA 1.0		NEVA 1.1		NEVA 1.2	
<b>Wattage</b>	9W	13W	18W	25W	27W	38W	45W	63W
<b>Delivered Lumens (3000K)</b>	575 lm	805 lm	1150 lm	1610 lm	1715 lm	2401 lm	2875 lm	4025 lm
<b>Fixture Dim. (l,w,h)</b>	12.44" x 1.46" x 2.28"		24.25" x 1.46" x 2.28"		36.06" x 1.46" x 2.28"		59.72" x 1.46" x 2.28"	
<b>Alum. Housing Dim. (l,w,h) &amp; Cut-Out Size (l,w)</b>	12.68" x 1.65" x 3.31" same as housing		24.49" x 1.65" x 3.31" same as housing		36.30" x 1.65" x 3.31" same as housing		59.92" x 1.65" x 3.31" same as housing	
<b>Alum Housing Dim. (l,w,h) (for plasterboard) &amp; Cut-Out Size (l,w)</b>	12.68" x 1.65" x 3.31" same as housing		24.49" x 1.65" x 3.31" same as housing		36.30" x 1.65" x 3.31" same as housing		59.92" x 1.65" x 3.31" same as housing	
<b>Fixture Weight</b>	1.30 lbs		2.54 lbs		3.62 lbs		6.06 lbs	
<b>LED Source</b>	5 power LEDs, LED spacing 2.36"		10 power LEDs, LED spacing 2.36"		15 power LEDs, LED spacing 2.36"		25 power LEDs, LED spacing 2.36"	



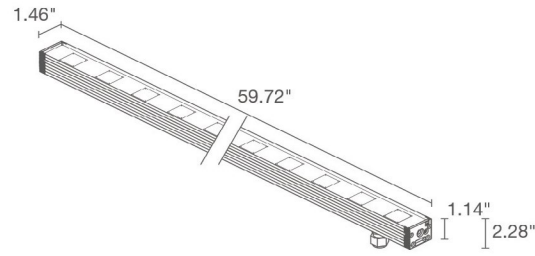
**NEVA MINI 1**



**NEVA 1.0**



**NEVA 1.1**



**NEVA 1.2**

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### SUGGESTED POWER SUPPLIES

24VDC

Part Number	Description	Input/Output	# of Fixtures / Power Supply								
			Neva Mini 1		Neva 1.0		Neva 1.1		Neva 1.2		
			9W	13W	18W	25W	27W	38W	45W	63W	
<a href="#">PPLT00632</a>	0-10V Dimming (Dim to Off)	120-277VAC to 24VDC, 12W, Class 2	1-1	-	-	-	-	-	-	-	-
<a href="#">PPLT00586</a>	Non-Dim	120-277VAC to 24VDC, 40W, Class 2	1-3	1-2	1-1	1-1	1-1	-	-	-	-
<a href="#">PPLT00709</a>	ELV / TRIAC & 0-10V Dimming	120-277VAC to 24VDC, 96W, Class 2, DAMP	1-8	1-5	1-4	1-3	1-2	1-2	1-1	1-1	1-1
<a href="#">PPLT00543</a>	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W	2-8	1-6	1-4	1-3	1-2	1-2	1-1	1-1	1-1

### Suggested Lutron Compatible

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures / Power Supply							
						Neva Mini 1		Neva 1.0		Neva 1.1		Neva 1.2	
						9W	13W	18W	25W	27W	38W	45W	63W
<a href="#">PPLT00273</a>	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 24VDC, 40W, Class 2	1-3	1-2	1-1	1-1	1-1	-	-	-
<a href="#">PPLT00530</a>	L3DAE / L3D0	L3DA/L3D0	100%-1%	Hi-Lume™ 0.1% EcoSystem™ or 3-Wire LED Driver	120-277VAC to 24VDC, 96W, Class 2	1-8	1-5	1-4	1-3	1-2	1-2	1-1	1-1

For other power supply options consult factory.

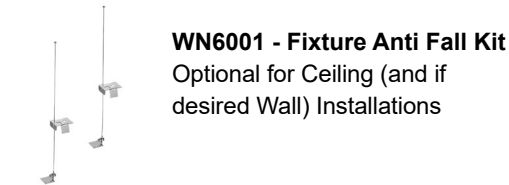
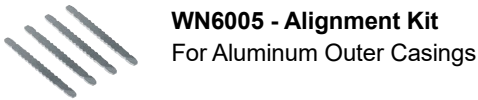
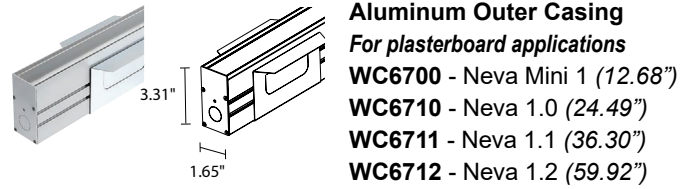
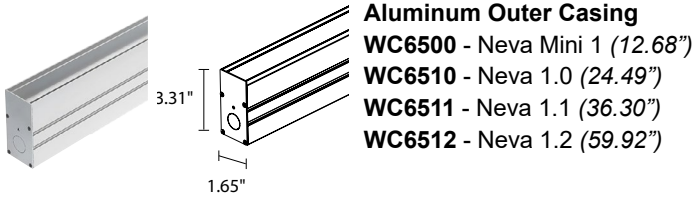
Job Name/Date:

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## NEVA 1.0, 1.1, 1.2 and MINI 1

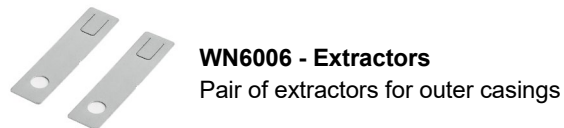
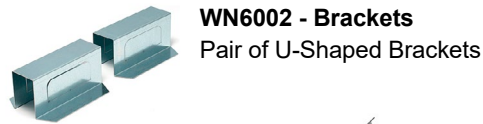
### ACCESSORIES - Installation



### Anti-Glare



### Spare Parts



Job Name/Date:

Fixture Type Designation:

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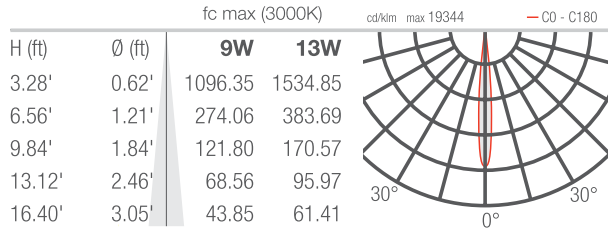
## NEVA 1.0, 1.1, 1.2 and MINI 1

### PHOTOMETRIC DATA

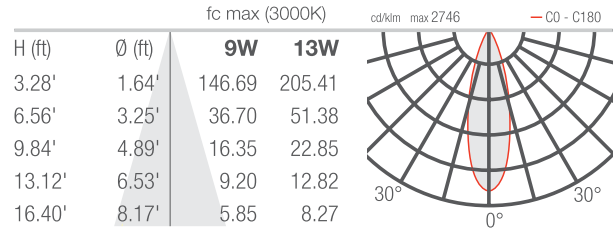
Note all Photometry is CRI 80, 3000K

#### NEVA MINI 1

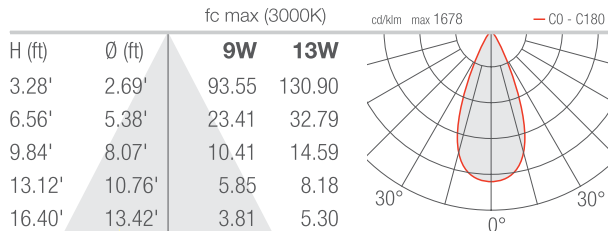
##### S - 11°



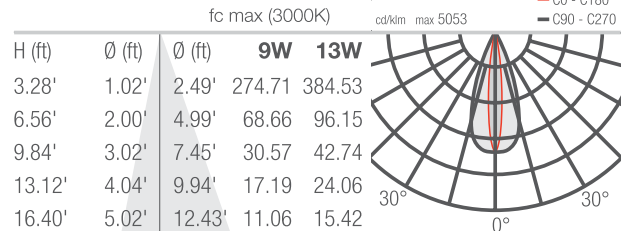
##### M - 30°



##### L - 45°

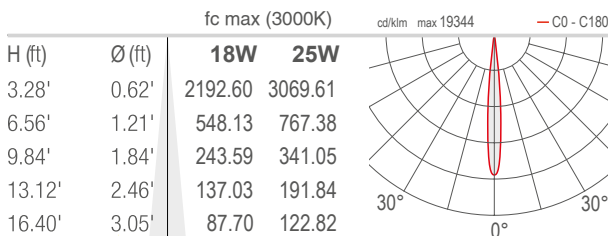


##### W - 12°x40°

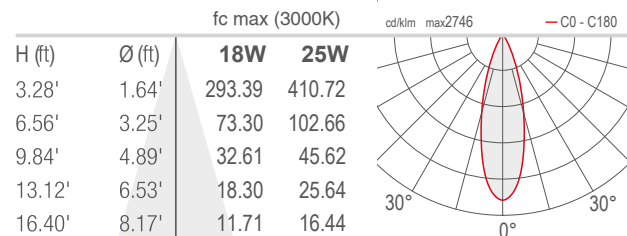


#### NEVA 1.0

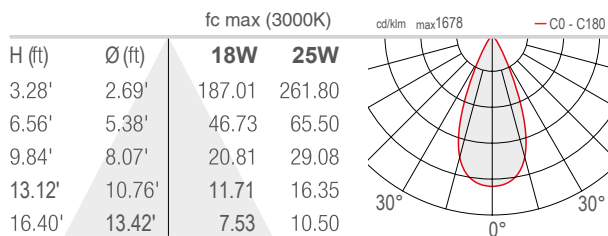
##### S - 11°



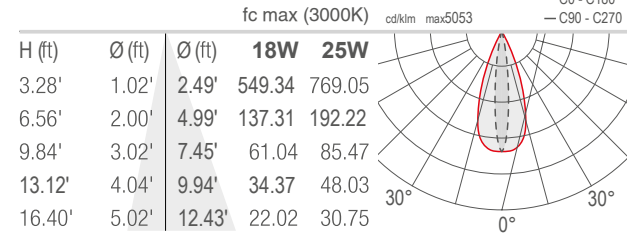
##### M - 30°



##### L - 45°



##### W - 12°x40°



Job Name/Date:

Fixture Type Designation: