

NEVA 5 RECESSED

NEVA 5.0, 5.1, 5.2 and MINI 5

The Neva 5 series are RGB linear profiles with deep-set optics perfect for architectural lighting for both indoor and outdoor applications. Available in 4 different lengths and with in-grade housing for recessed applications or adjustable brackets for surface mount.

TECHNICAL DATA

Wattage / Input	See Chart on page 2. (24VDC)
Power Supply	Remote, not included. See page 3.
Construction	Body: Anodized Aluminum Lens: Tempered and Serigraphed Glass Cable Length: 4.92' standard
CCT	RGB
CRI	CRI >80
Delivered Lumens	See Chart on page 2.
Efficacy	42.6 lm/W, Mini 5: 32.4 lm/W
Optics	15°, 26°, 30°, 24°x46°
Finishes	N/A
Cut-Out Dimensions	See Chart on page 2.
Fixture Dimensions	See Chart on page 2.
Fixture Weight	See Chart on page 2.
LED Source	See Chart on page 2.
Lumen Maintenance	L90, B10>50,000hrs
Color Consistency	3-Step MacAdam
Operating Temp.	-4°F to +113°F
IP Rating	IP67
Impact Rating	IK06



NTC



ORDERING INFORMATION

Example: NV05006MA or NV05006MA-3. Accessories / Power Supplies ordered separately.

	6		A	
Model No.	CCT	Optics	Finish	Cable Length
NV0500 - Neva Mini 5	6 - RGB	S - 15°	A - Aluminum	4.92' standard
NV5000 - Neva 5.0		M - 26°		1 - 16.40'
NV5100 - Neva 5.1		L - 30°		2 - 32.81'
NV5200 - Neva 5.2		W - 24°x46°		4 - 65.62'

Job Name/Date:

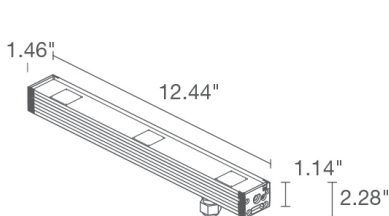
Fixture Type Designation:

NEVA 5 RECESSED

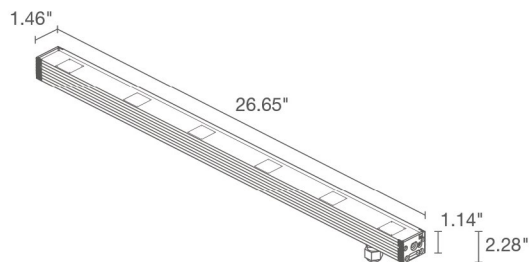
NEVA 5.0, 5.1, 5.2 and MINI 5

TECHNICAL DATA

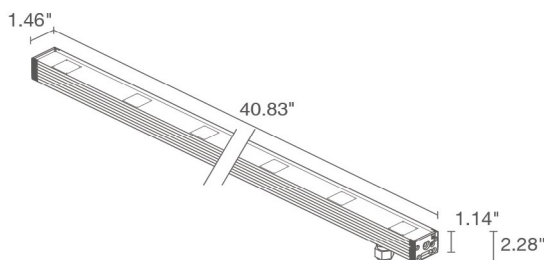
	NEVA MINI 5	NEVA 5.0	NEVA 5.1	NEVA 5.2
Wattage	10W	20W	30W	50W
Delivered Lumens (3000K)	324 lm: (R) 54 lm, (G) 162 lm, (B) 108 lm (26°)	852 lm: (R) 312 lm, (G) 402 lm, (B) 138 lm (26°)	1278 lm: (R) 468 lm, (G) 603 lm, (B) 207 lm (26°)	2130 lm: (R) 780 lm, (G) 1005 lm, (B) 345 lm (26°)
Fixture Dim. (l,w,h)	12.44" x 1.46" x 2.28"	26.65" x 1.46" x 2.28"	40.83" x 1.46" x 2.28"	69.21" x 1.46" x 2.28"
Alum. Housing Dim. (l,w,h) & Cut-Out Size (l,w)	12.68" x 1.65" x 3.31"	26.85" x 1.65" x 3.31"	41.02" x 1.65" x 3.31"	69.41" x 1.65" x 3.31"
	same as housing	same as housing	same as housing	same as housing
Alum Housing Dim. (l,w,h) (for plasterboard) & Cut-Out Size (l,w)	12.68" x 1.65" x 3.31"	26.85" x 1.65" x 3.31"	41.02" x 1.65" x 3.31"	69.41" x 1.65" x 3.31"
	same as housing	same as housing	same as housing	same as housing
Fixture Weight	1.28 lbs	2.76 lbs	4.12 lbs	6.94 lbs
LED Source	3 RGB LED groups, LED spacing 4.72"	6 RGB LED groups, LED spacing 4.72"	9 RGB LED groups, LED spacing 4.72"	15 RGB LED groups, LED spacing 4.72"



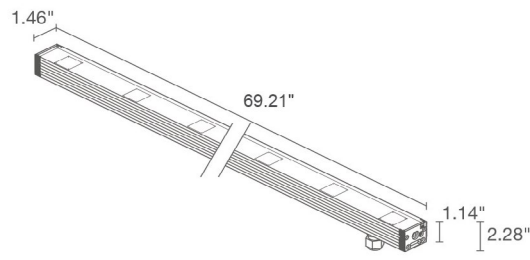
NEVA MINI 5



NEVA 5.0



NEVA 5.1



NEVA 5.2

Job Name/Date:

Fixture Type Designation:

NEVA 5 RECESSED

NEVA 5.0, 5.1, 5.2 and MINI 5

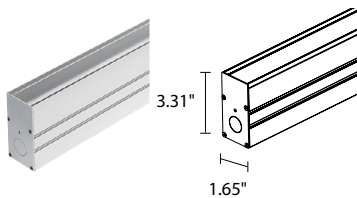
SUGGESTED POWER SUPPLIES

24VDC

Part Number	Description	Input/Output	# of Fixtures / Power Supply			
			Neva Mini 5	Neva 5.0	Neva 5.1	Neva 5.2
			10W	20W	30W	50W
PPLT00288	DMX / RDM (Field Addressable) / DALI	120-277VAC to 24VDC, 100W	1-8	1-4	1-2	1-1

For other power supply options consult factory.

ACCESSORIES - Installation



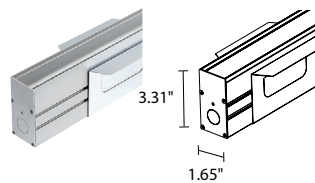
Aluminum Outer Casing

WC6500 - Neva Mini 5 (12.68")

WC6520 - Neva 5.0 (26.85")

WC6521 - Neva 5.1 (41.02")

WC6522 - Neva 5.2 (69.41")



Aluminum Outer Casing For plasterboard applications

WC6700 - Neva Mini 5 (12.68")

WC6720 - Neva 5.0 (26.85")

WC6721 - Neva 5.1 (41.02")

WC6722 - Neva 5.2 (69.41")

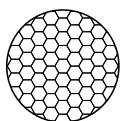


WN6005 - Alignment Kit
For Aluminum Outer Casings



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

Anti-Glare



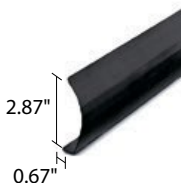
Honeycomb Louver

WH6002 - Neva Mini 5

WH6020 - Neva 5.0

WH6021 - Neva 5.1

WH6022 - Neva 5.2



Anti-Glare Shield

Stainless steel painted black

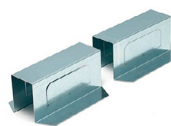
WB6500 - Neva Mini 5 (12.91")

WB6520 - Neva 5.0 (26.50")

WB6521 - Neva 5.1 (40.67")

WB6522 - Neva 5.2 (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 5 RECESSED

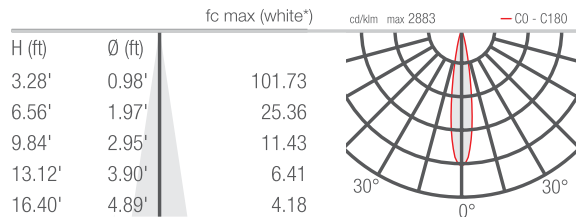
NEVA 5.0, 5.1, 5.2 and MINI 5

PHOTOMETRIC DATA

Note all Photometry is White Light created by color mixing

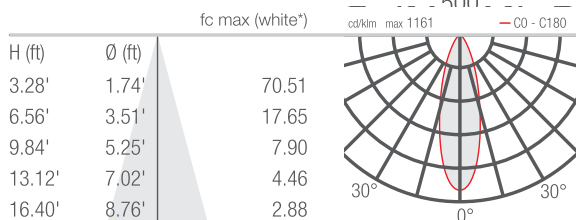
NEVA MINI 5

S - 15°

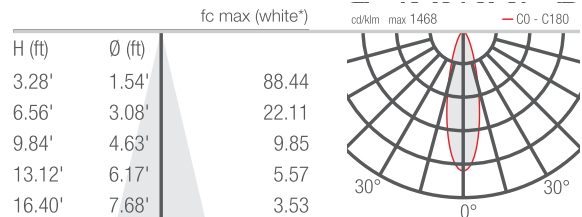


*White created by mixing the colours

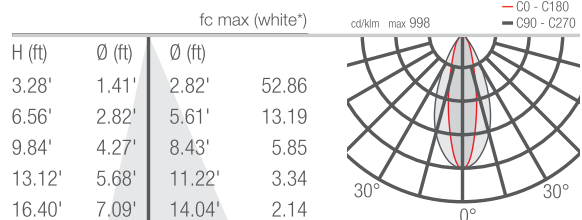
L - 30°



M - 26°

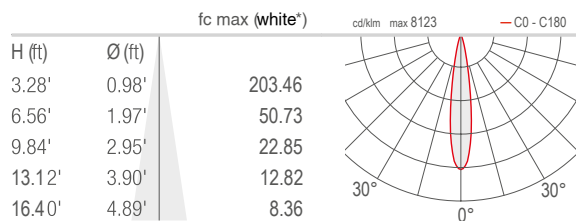


W - 24°x46°



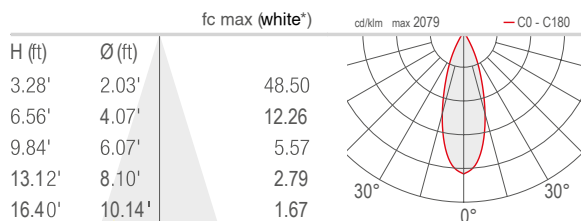
NEVA 5.0

S - 18°

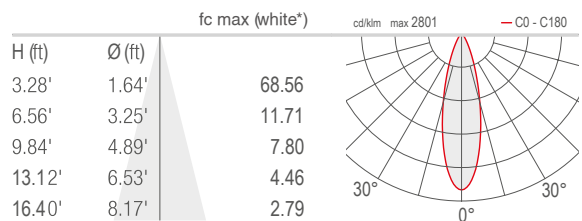


*White created by mixing the colours

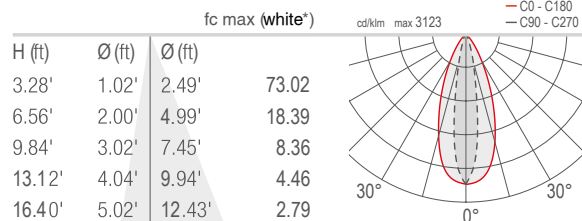
L - 32°



M - 26°



W - 22°x42°



Job Name/Date:

Fixture Type Designation: