# **Dome Tunable**

**BL Neonview** 

Dot-free

Diffused, Flexible, Linear LED Lighting, 24VDC, Constant Voltage Dome Profile, Silicone, Tunable White



Dome Tunable has a standard fully flexible Silicone encapsulated diffuser and is rated for a range of operating temperatures from -40° F to 131° F (-40° C to 55° C) for sustained ability to weather the elements, even in the most extreme environmental conditions. Set the mood with Dome Tunable, delivering adjustable luminous white light with control options to easily change LED intensity, dim to warm, and tune in to any CCT.

Seamless connections

Wide 270 ° viewing angle

-40°F to 131°F (-40°C to 55°C)

**Tunable White** 

CLIENT	
PROJECT NAME	
LOCATION	
DATE	

# **Product Detail**







RoHS















### Performance

CCT/Color		2200K	5700K	2200K + 5700K
Power	W/FT (W/m)	-	-	3.66 (12)
Lumens	Im/FT (Im/m)	52 (170)	64 (210)	116 (380)
Efficacy	lm/W	-	-	32
CRI	CRI	80+		
Increment	inch (mm)	3.28 (83.3)		
Max. Length	ft (m)	24ft 6in (7.5m)		

## Ordering

Product Code	Series	ССТ	Input Voltage	IP Rating
DTN	N	_	24	IP68
		2200K-5700K		

Lengths, Lead Orientations & Mounting Accessories for Neonview must be confirmed at time of order.

**BL LIGHTING** ILLUMINATE EVERYTHING

111 - 8838 Heather St. Vancouver, BC. Canada. V6P 3S8 P: 1-604-874-4405 E: info@bllighting.com Copyright © BL INNOVATIVE LIGHTING. All Rights Reserved.

Solid State Lighting is sensitive to power fluctuations. Surge protection is highly recommended for all LED lighting products and should be on a dedicated circuit to protect against premature failure. Lack of surge protection may void your warranty.

Designed & Assembled in North America.

Specifications subject to change without notice. Please refer to our website at bllighting.com for current technical data

For more information BL LIGHTING catalog

bllighting.com





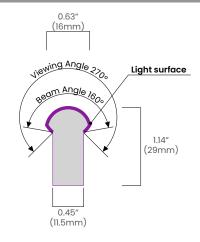
# Minimum Bend Radius and Bend Orientation

# Minimum Bend Radius 2.25" (60mm) Cutting Increments 3.28" (83.3mm)

#### **BL Neonview DOME bends horizontally**

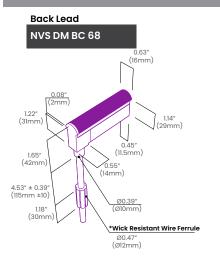
Vertical bend option available on BL Neonview SIDE

# Beam Angle & Viewing Angle

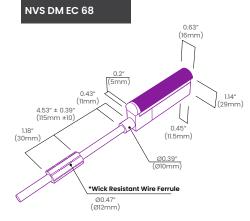


Average Beam Angle (50%): 141.9°

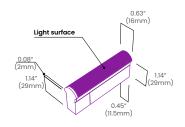
# Dimensions & Lead Orientations



# **End Lead**

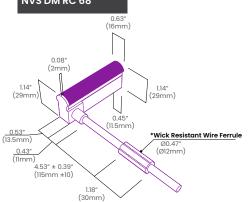


#### **End Cap**



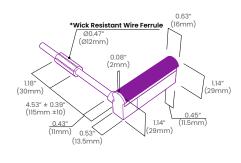
# Right Side Lead

### NVS DM RC 68



# Left Side Lead

### NVS DM LC 68



\*The Wick Resistant Wire Ferrule is built into the lead wire, 4.5" (115mm) from the BL Neonview Termination Connection, for additional moisture ingress protection. Removal of the Wick Resistant Wire Ferrule may void your warranty.

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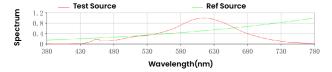


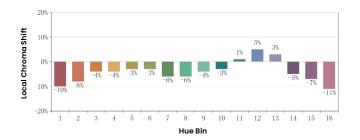


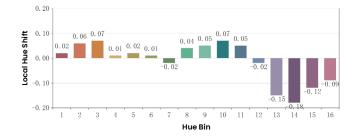
# Colorimetric Details (2200K LED)

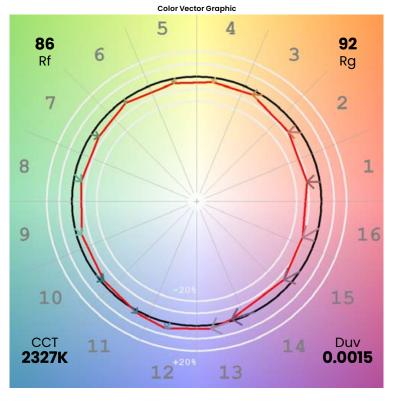
ССТ	CRI	Rf	Rg	ı
2200K	85	86	92	

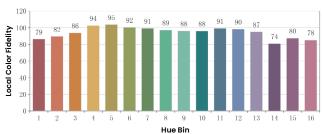


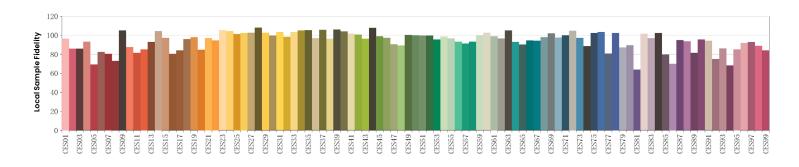












\*All results in accordance with ANSI C78.377 standard

