



TYPE	
PART NO.	
QTY	
DATE	
SIGNATURE	

PRODUCT SPECIFICATIONS

# Inspire V4 NanoSKN™ LED Tape Light

## About

- Damp rated (IP54) LED tape light
- Available in Bright (2.2W) and Super Bright (4.2W)
- 1800K, 2100K, 2700K, 3000K, 3500K, & 4000K
- Compatible with Zeus™ Connectors
- Requires an LED driver to power



## Part Numbers & Ordering

	CCT	Brightness		Length
V4 - NSKN -	<input type="text"/>	-	<input type="text"/>	- BLK - <input type="text"/>
18	1800K	<b>B</b>	Bright	16 16ft Roll
21	2100K	<b>SB</b>	Super Bright	50 50ft Roll
27	2700K			100 100ft Roll
30	3000K			<b>CUSTOM</b> Custom Length
35	3500K			(by the foot)
40	4000K			

Ordering Examples

Example Part Number	QTY	Amount to Receive
V4-NSKN-SB-BLK-30-CUSTOM	12	12FT
V4-NSKN-B-BLK-27-100	2	(2) 100FT Rolls
V4-NSKN-B-BLK-40-16	5	(5) 16FT Rolls

## Connectors, Channel, & Drivers

**Compatible Connectors**

- Zeus™ Connectors

**Compatible Channel**

- Inspire Square
- Inspire Slim
- Inspire Angled
- Inspire Recessed

**Compatible LED Drivers**

- DimALL™ Dimmable Drivers
- Electronic 0-10V Dimmable Drivers
- Non-Dimmable Plug-In Drivers

*Part numbers and specifications may be found in the applicable product spec sheet.*

## Specifications

**Available Color Temperatures:**

- 1800K
- 2100K
- 2700K
- 3000K
- 3500K
- 4000K

**Power:**

- Bright: 2.2 Watts/FT
- Super Bright: 4.2 Watts/FT

**Lumen Output:** See "Performance" on pg. 2 for details

**CRI:** 94+

**Maximum Length:**

- Bright: 45FT
- Super Bright: 23FT

**Cut Length:** Every 4"

**Input Voltage:** 24VDC

**Physical Color:** Black

**Beam Angle:** 120°

**Lamp Life:** 50,000 Hours

**Max Ambient Temperature:** -4°F to 113°F (-20°C to 45°C)

**Max Operating Temperature:** -22°F to 140°F (-30°C to 60°C)

**Dimensions (W x H):** 1/2" x 1/8"

**Environment:** IP54 Indoor

**Adhesive:** 3M VHB Red

**Dimming:**

- 0-10V
- MLV
- ELV
- Incandescent
- CFL/LED

**Certifications & Safety Standards:**

- UL Listed for The United States and Canada - File # E467147
- UL Listed per UL2108 Low Voltage Lighting Systems/CSA C22.2 No 250.0-08-Luminaires/UL8750
- Title 24 JA8 Compliant
- Always review all local and national safety standards before installing any LEDI product(s).



TYPE	
PART NO.	
QTY	
DATE	
SIGNATURE	

PRODUCT SPECIFICATIONS

# Inspire V4 NanoSKN™ LED Tape Light

## Performance

Bright (2.2W)						
Color	1800K	2100K	2700K	3000K	3500K	4000K
Lumens/FT	115	140	145	165	175	180
Efficacy	52 lm/W	64 lm/W	66 lm/W	75 lm/W	80 lm/W	82 lm/W
CRI	94+	94+	94+	94+	94+	94+
R9	87	87	87	88	74	89
Rf	87	91	93	93	88	80
Rg	109	106	99	102	96	98
Super Bright (4.2W)						
Color	1800K	2100K	2700K	3000K	3500K	4000K
Lumens/FT	225	260	270	310	325	335
Efficacy	54 lm/W	62 lm/W	64 lm/W	74 lm/W	77 lm/W	80 lm/W
CRI	94+	94+	94+	94+	94+	94+
R9	84	84	83	86	82	83
Rf	87	91	93	93	88	80
Rg	109	106	99	102	96	98