

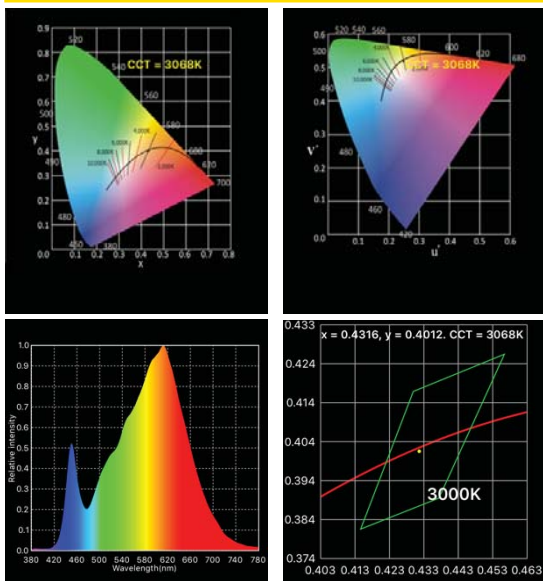
INNOVATIVE Lighting DALLAS

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www.Innovative-Lighting.com

SLIM LINE RIGID LED BAR IL-NF-4.4-3000K



90 CRI DIMS to 1%



Parameter	Value
CCT	3068 K
Re(R1~R15)	81
CQS	86
Illuminance	4358 lux
Foot Candle	404.9 fc
CIE1931 x	0.4316
CIE1931 y	0.4012
CIE1976 u'	0.2483
CIE1976 v'	0.5195
λp	612 nm
λD	583 nm
Purity(Pe)	50 %
Duv	-0.0004
SP Ratio	1.4
PPFD(380-780nm)	65.79 μmol/m ² /s
TLCI(Qa)	75.5
GAI	57.0

PRODUCT HIGHLIGHTS

- Color Rendering Index:** 90
- Lumen Output:** 394 per Foot (1292.65 per Meter)
- Circuit Type:** Constant Voltage
12V - Can be cut every 2.00"
24V - Can be cut every 4.00"
Class 2 Power Unit Only
- Input Voltage:** Maximum 13.8V
- Maximum Power Consumption:** 4.44 Watts per Foot (14.4 per Meter)
- Beam Angle:** 120°
- Maximum Surge Protection:** (For Short Periods) up to 18V
- Operating Temperature Range:** -4°F to 122°F (-20°C to 50°C)
- Dimming:** Consistently to 1% with Innovative Lighting, Inc LED Drivers (See LED Driver Information Sheets)
- Finish:** Heat-Dissipating Aluminum (Custom Colors Available)
- Color Temperatures Available:**
IL-NF-4.4-2700K
IL-NF-4.4-3000K - Chart on Left
IL-NF-4.4-3500K
IL-NF-4.4-4000K
IL-NF-4.4-5000K
- IC Based Constant Current Regulator with Temperature Compensation Circuits
- Lengths from 6.0" to 96.0" (152.4mm to 2438.4mm)
- Patent-Licensed LEDs
- Total Quality-Controlled Manufacturing Process
- Three-Stage Binning System
- Suitable for Wet Locations. Use Only with Class 2 Power Unit
- Suitable for Cove Lighting
- Suitable for Installation in the Storage Area of Clothes Closet
- Suitable for Cabinet or Under Cabinet Use

