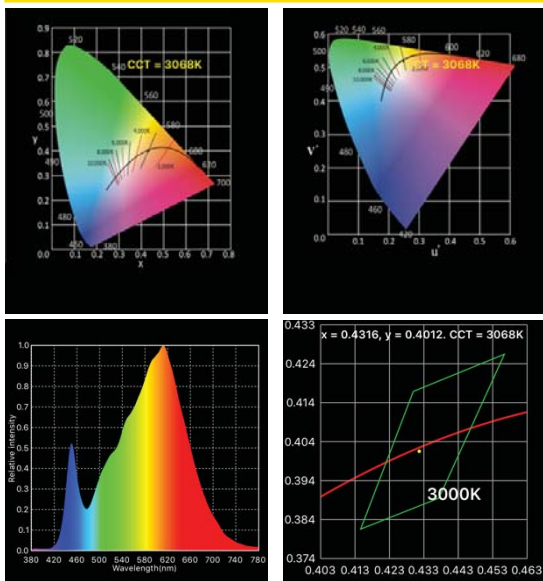


## SLIM LINE RIGID LED BAR IL-NF-4.4-3000K



**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 <sup>2</sup> /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



No. ITL86304



No. E469630

