

QLUXL895W18LED9K SERIES

89mm Linear DC LED Board



Wattage	5W
CRI/R9	90+/50+
Available CCT	2700K/3000K
Lumens	725lm
Efficacy	140lm/W
Number of LEDs	18 LEDs
Beam Angle	120°
Dimensions	3.5" (89mm) x 0.98" (24.8mm)
Dimming	Constant Current Reduction



FEATURES

- Superior Color Rendering CRI 90+/R9 50+, TLCI 88
- High efficacy lumen output 140 lm/W
- LM-80 compliant LEDs
- Tight Binning 3 Step Mac Adam Ellipses
- Uniform & crisp light source intensity
- Hot Spot Free Design
- Extra thin low profile
- Low heat generation, easy thermal management
- Easy to fit in new design or retrofit applications

APPLICATIONS

Ideal for new and retrofit architectural designs and lighting fixtures.

Indoor Lighting

- Ceiling Light
- Wall Sconces
- Table Lamps
- Fixtures
- Signage

Outdoor Lighting

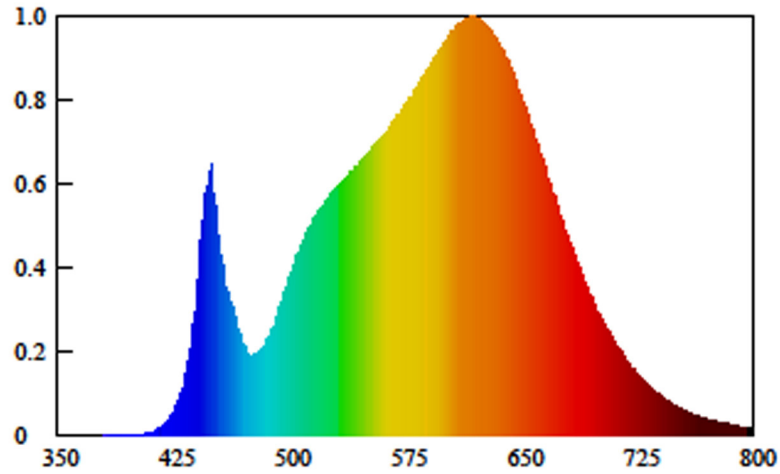
- Street Light
- Marker Light
- Wall Sconces
- Signage Light



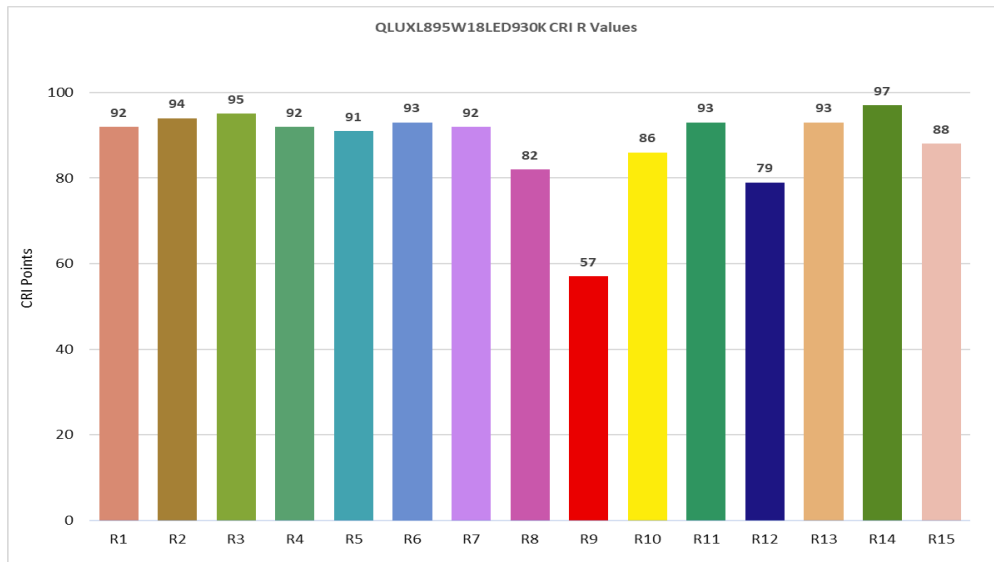
MODEL SPECIFICATIONS

Model Number	CCT	Watts	Typ. Forward Voltage	Max. Forward Voltage	Typ. Forward Current	Max. Forward Current
QLUXL895W18LED927K	2700K	5W	26.1V	27.8V	200mA	300mA
QLUXL895W18LED930K	3000K	5W	26.1V	27.8V	200mA	300mA

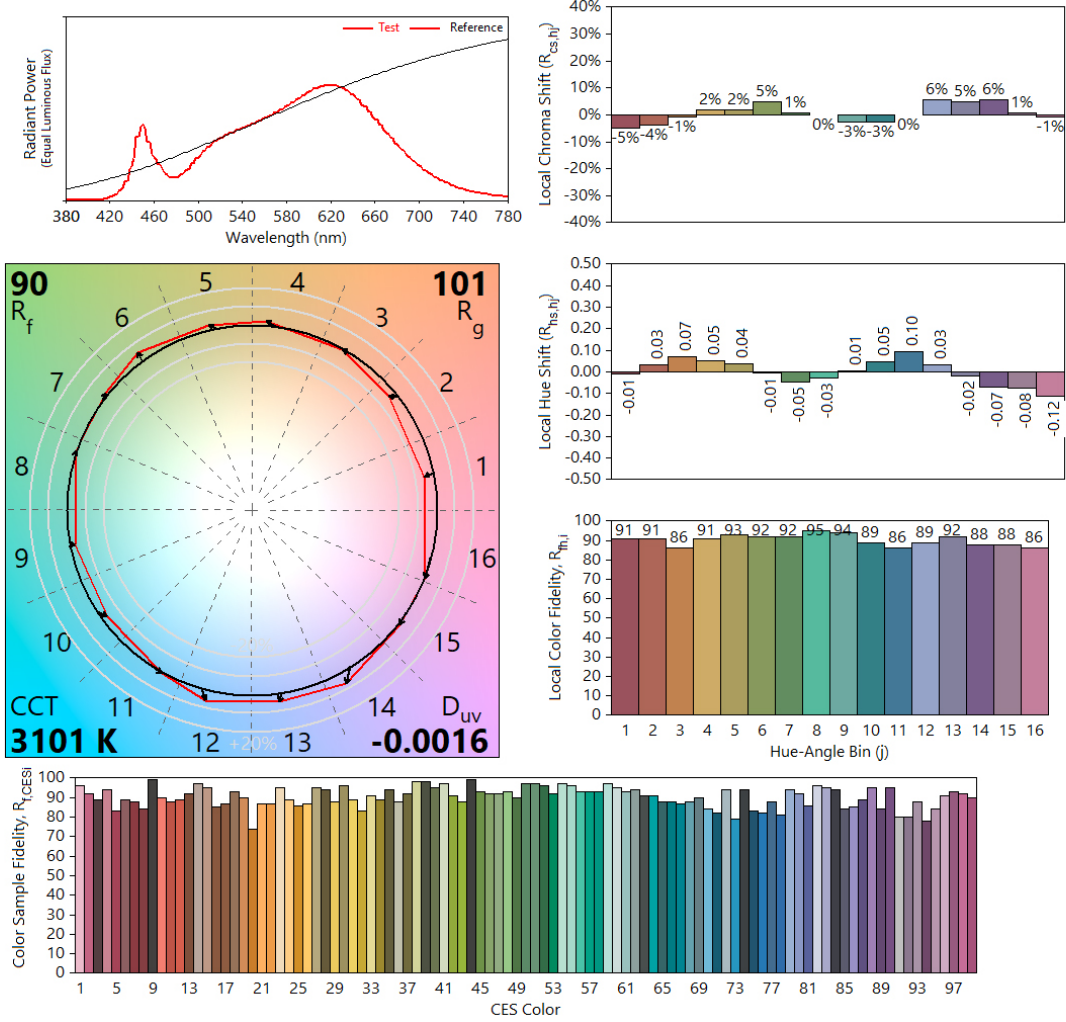
SPECTRORADIOMETRIC CHARACTERISTICS



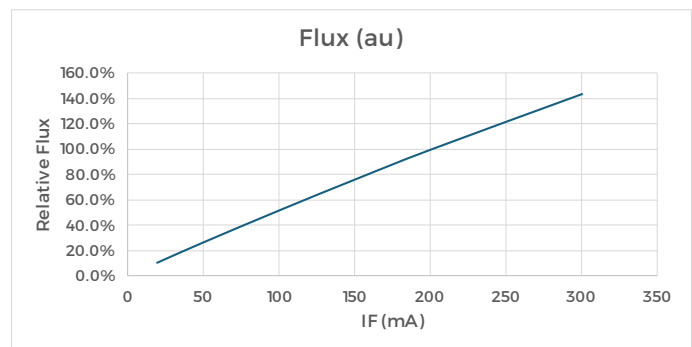
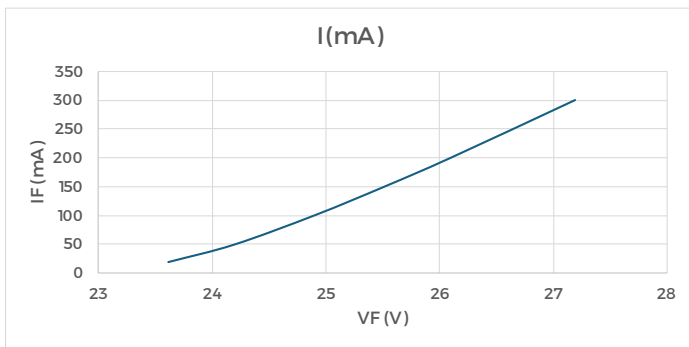
CRI TEST



TM30 CHART



DIMMING CURVES



MECHANICAL SPECS

