

## QLUXR10510W60LED9WS Series

### 24V DC Constant Voltage Dim to Warm Module



<b>Wattage</b>	10W/4W
<b>Input</b>	24V DC
<b>Lumen</b>	850/350 Adjustable
<b>CRI/R9</b>	90+/94+
<b>CCT Switchable</b>	3000K, 1800K/ 2700K, 1800K
<b>Size</b>	ø4.1”(104.9mm)
<b>Power Factor</b>	0.97
<b>Beam Angle</b>	160°



Introducing our new innovative product: Halo-Lux™ the 24V DC Dim-to-Warm LED Module. Experience unparalleled versatility with lumen adjustability 850 and 350 lumen options and 3000K to 1800K CCT dim to warm built-in feature. Connecting a single or multiple modules to a 24V DC system effortlessly. Illuminate your space with precision and elegance with our advanced LTF LED technology.

#### FEATURES

- Exceeds California Title 24 & JA8 requirements
- High efficiency lumen output: >90lm/W, TLCI-2012 94
- Dim to Warm 3000K to 1800K or 2700K to 1800K.
- Switch from 10W to 4W
- 24V DC Input
- LM-80 compliant LEDs
- High color rendering index (CRI) >90+
- Tight binning 3 step mac adams ellipses
- Low heat generation, easy thermal management
- L70>60,000 hours
- Extendable, CCT switchable

#### APPLICATIONS

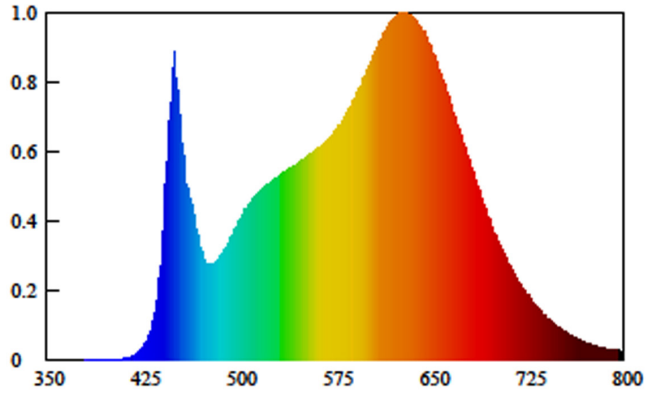
- New or retrofit OEM fixtures
- Indoor or outdoor applications
- Architectural and commercial
- Flush mount and recessed fixtures

#### MODEL SPECIFICATIONS

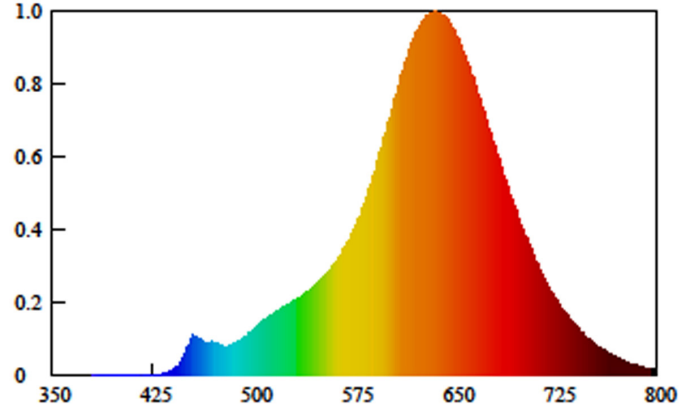
Model Number	Input	Wattage	CCT	Lumens	Dimensions
QLUXR10510W60LED93018WS	24V DC	10W/4W	3000K-1800K	850lm/350lm	ø4.1” (104.9mm)
QLUXR10510W60LED92718WS	24V DC	10W/4W	2700K-1800K	850lm/350lm	ø4.1” (104.9mm)

**SPECTRORADIOMETRIC CHARACTERISTICS**

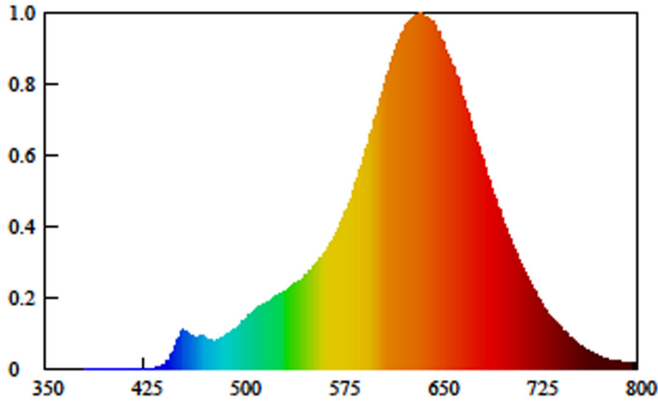
**3000K**



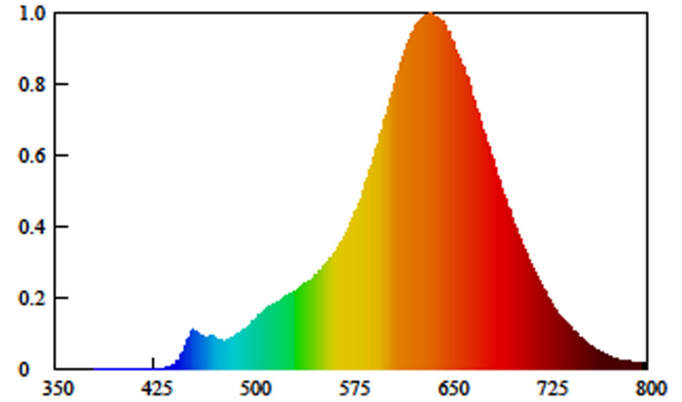
**1800K**



**2700K**



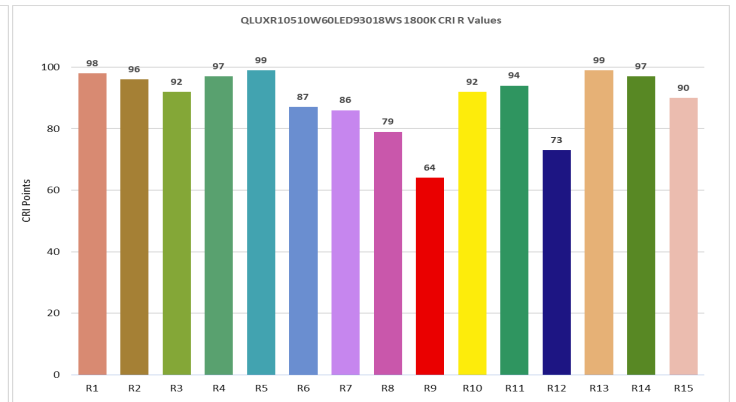
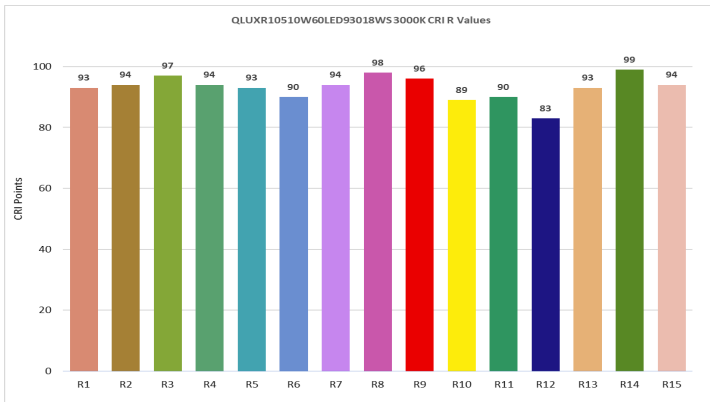
**1800K**



**CRI TEST**

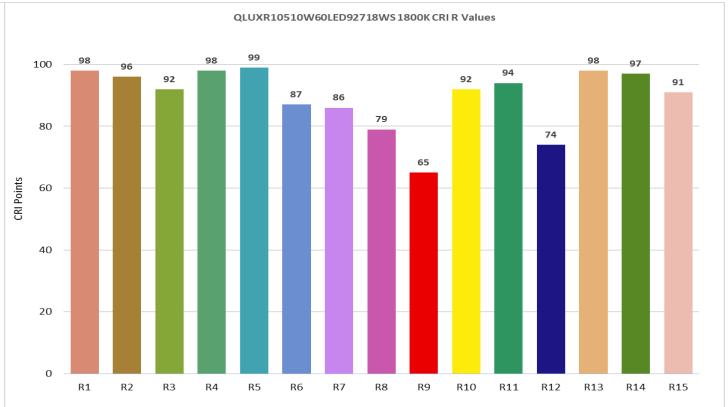
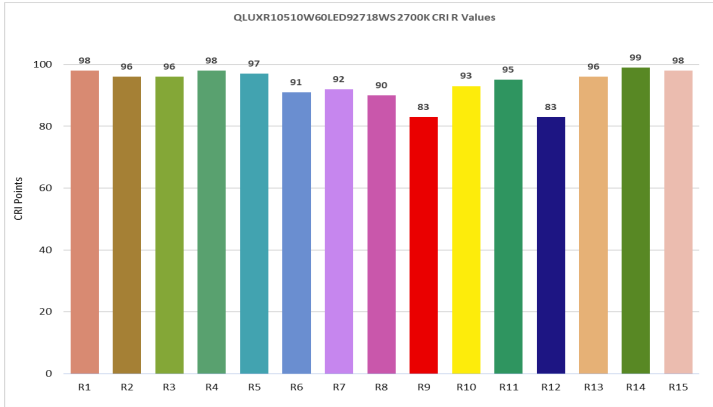
**3000K**

**1800K**



**2700K**

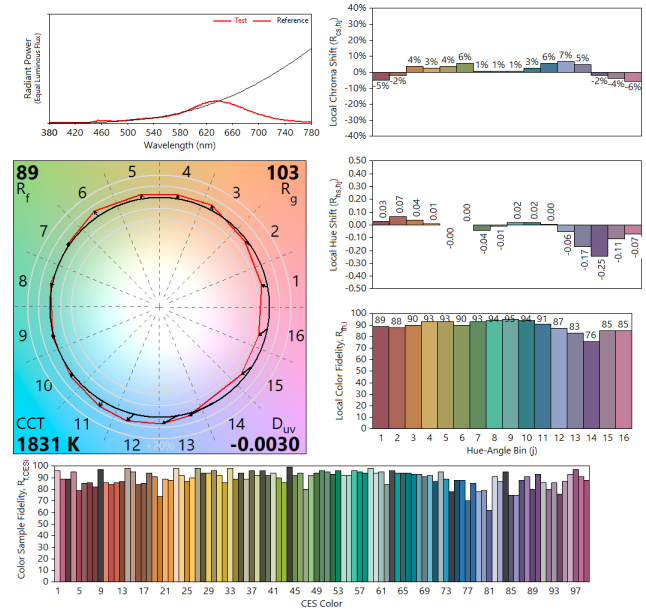
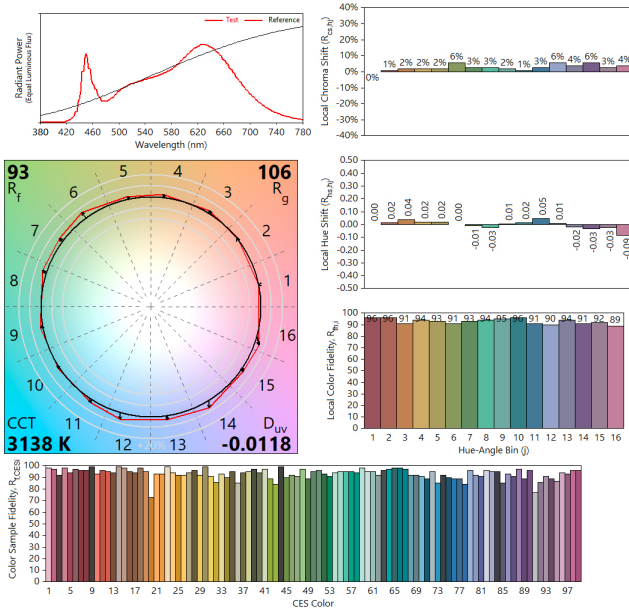
**1800K**



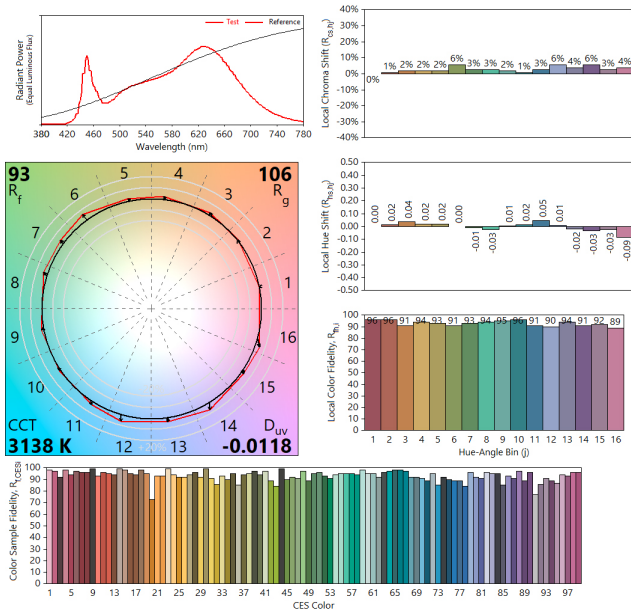
**TM30 CHART**

**3000K**

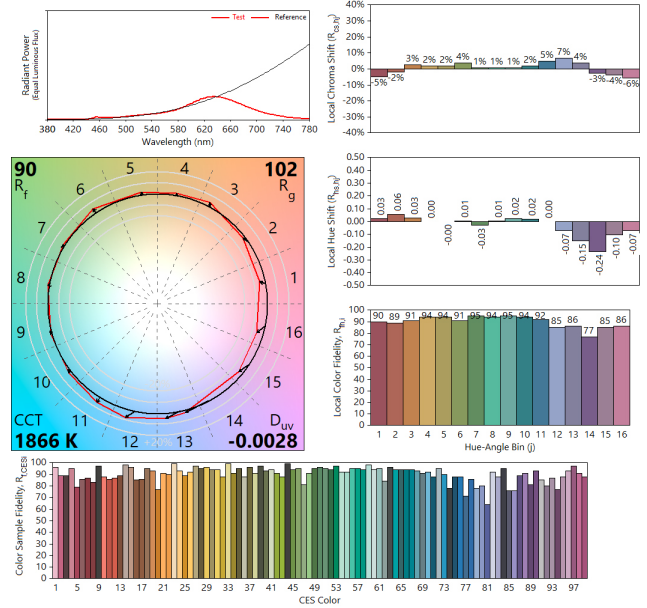
**1800K**



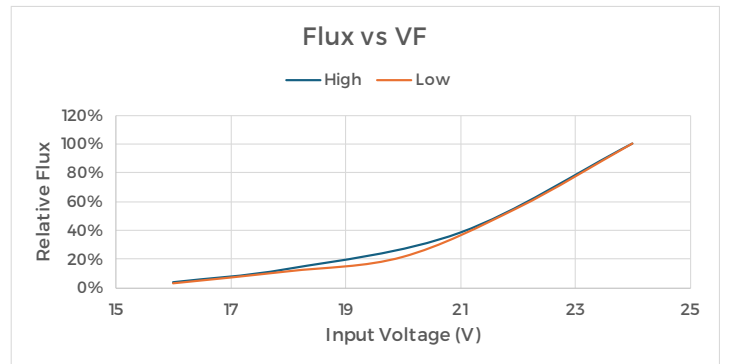
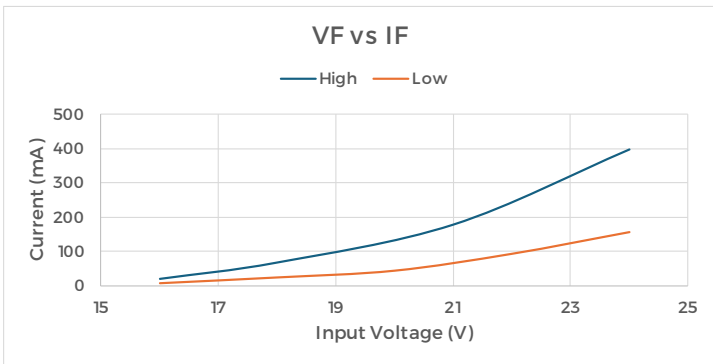
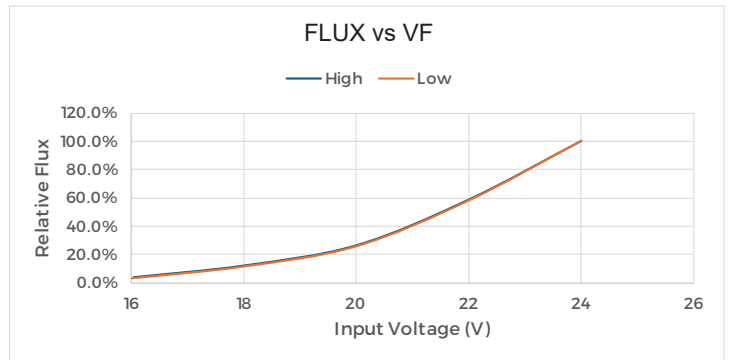
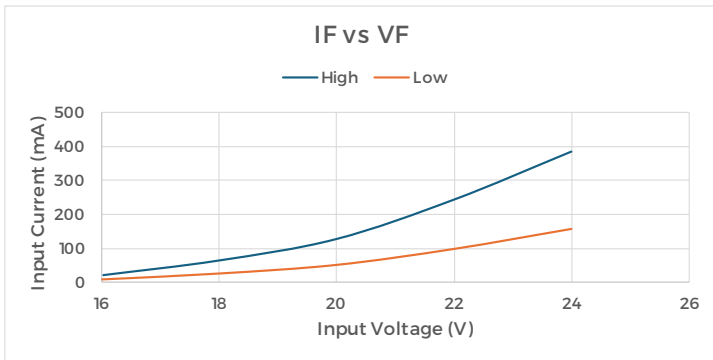
**2700K**



**1800K**



**DIMMING CURVES**



**MECHANICAL SPECS**

