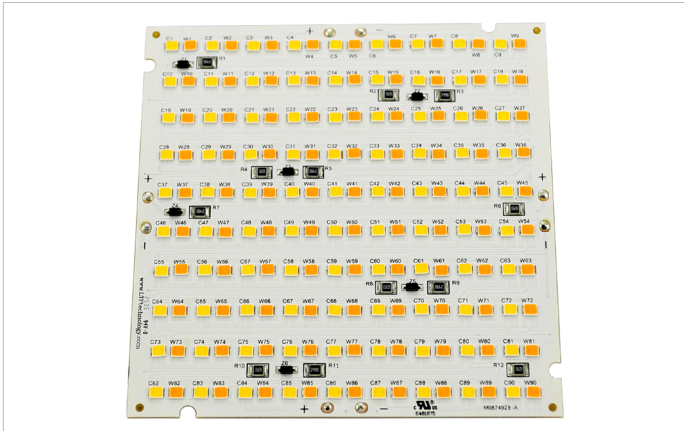


QLUXS10223W180LED93018WD-48V

48V DC Constant Voltage Dim to Warm Module



Wattage	21W
Input	48V DC
Lumen	2600lm
CRI/R9	90+/50+
Dim to Warm	3000K-1800K
Size	(101.6mm) x (101.6mm)
Power Factor	0.97
Beam Angle	160°



RoHS



FEATURES

- Exceeds California Title 24 & JA8 requirements
- High efficacy lumen output: >127lm/W, TLCI-2012 94
- Dim to Warm 3000K to 1800K
- 48V DC Input
- LM-80 compliant LEDs
- High color rendering index (CRI) >90+
- Tight binning 3 step MacAdam Ellipses
- Low heat generation, easy thermal management
- L70>60,000 hours
- Extendable

APPLICATIONS

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

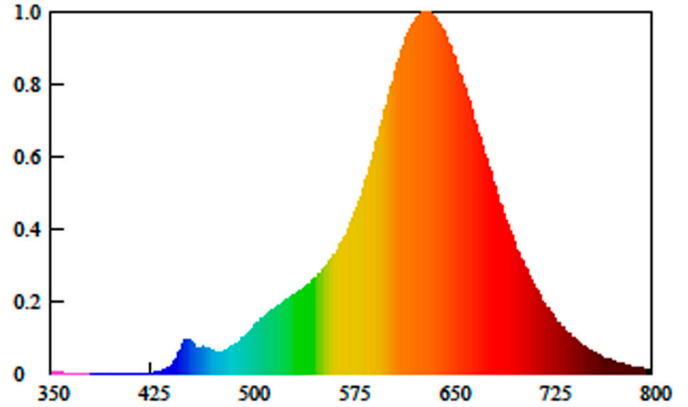
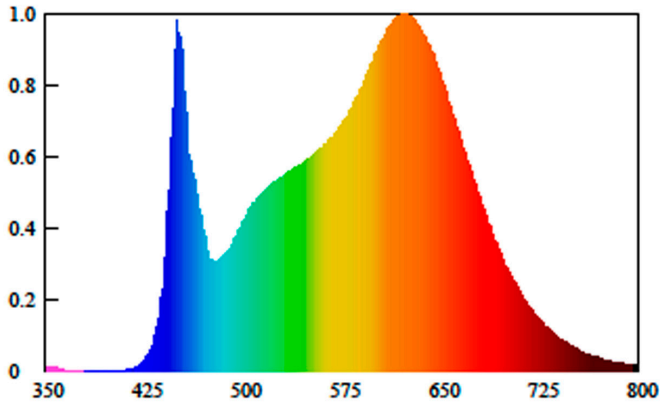
MODEL SPECIFICATIONS

Model Number	Input	Wattage	CCT	Lumens	Dimensions
QLUXS10223W180LED93018WD-48V	48V DC	21W	3000K-1800K	2600lm	4" (101.6mm x 4" (101.6mm)

SPECTRORADIOMETRIC CHARACTERISTICS

3000K

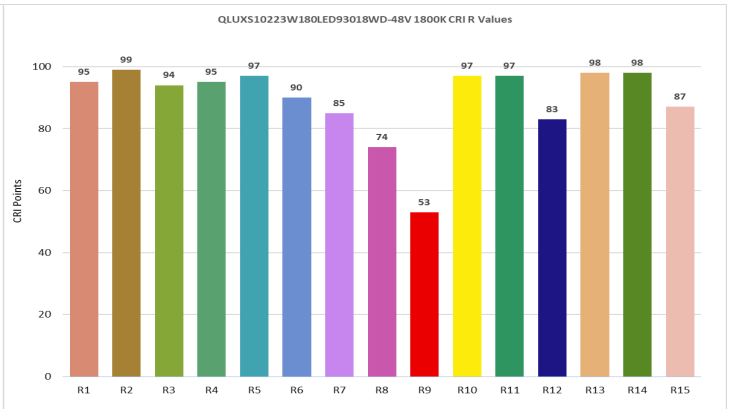
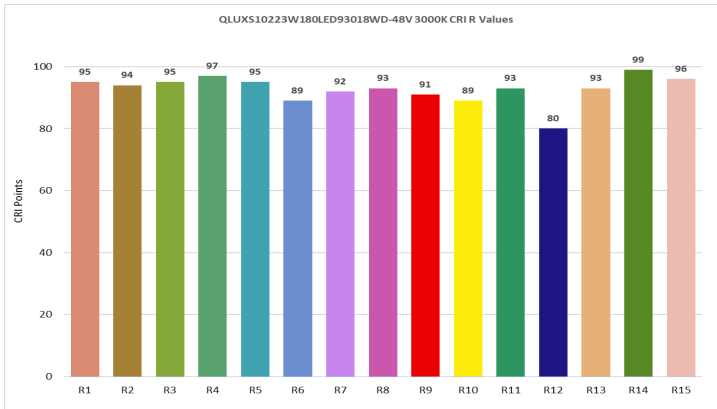
1800K



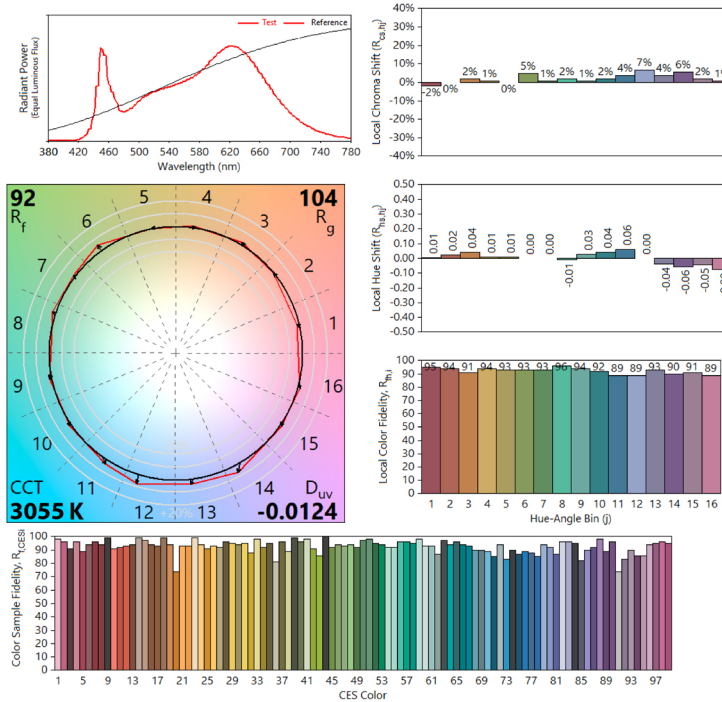
CRI TEST

3000K

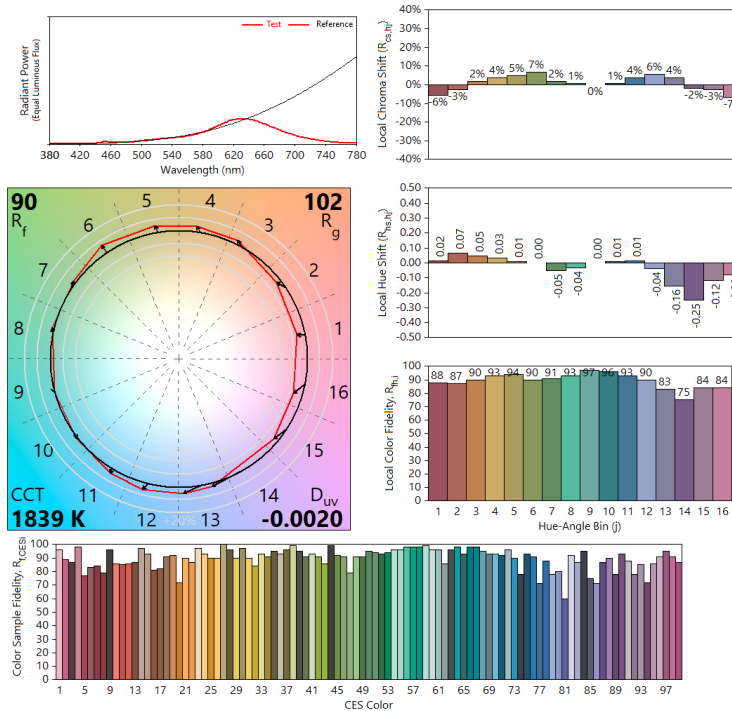
1800K



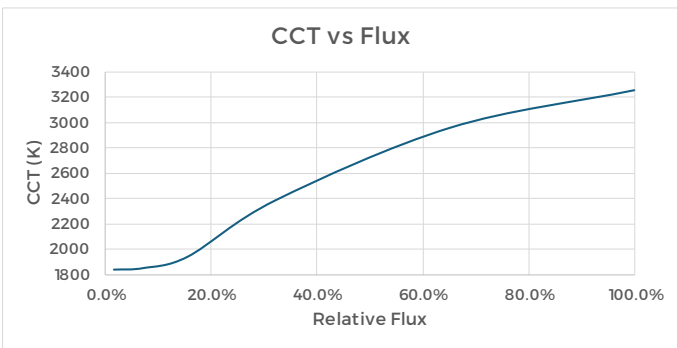
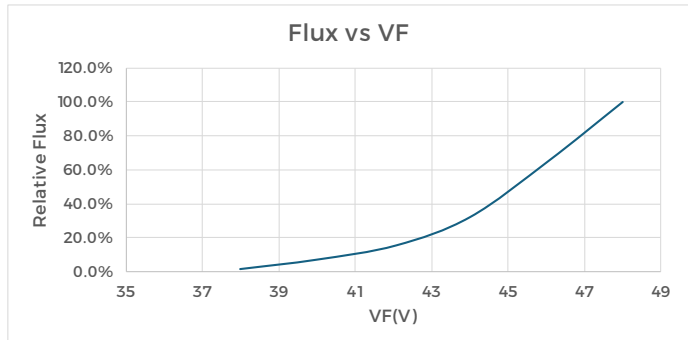
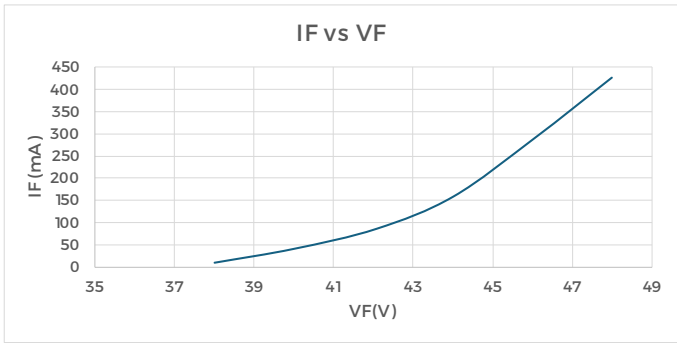
TM30 CHART
3000K



1800K



DIMMING CURVES



MECHANICAL SPECS

