

# Photometry and Chromaticity Report

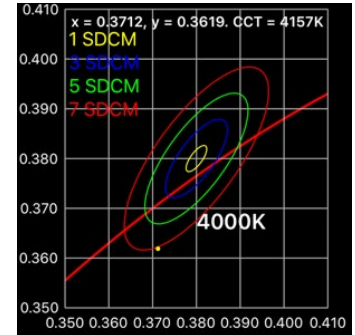
(random sample tested with Asensetek Lighting Passport)

## Description:

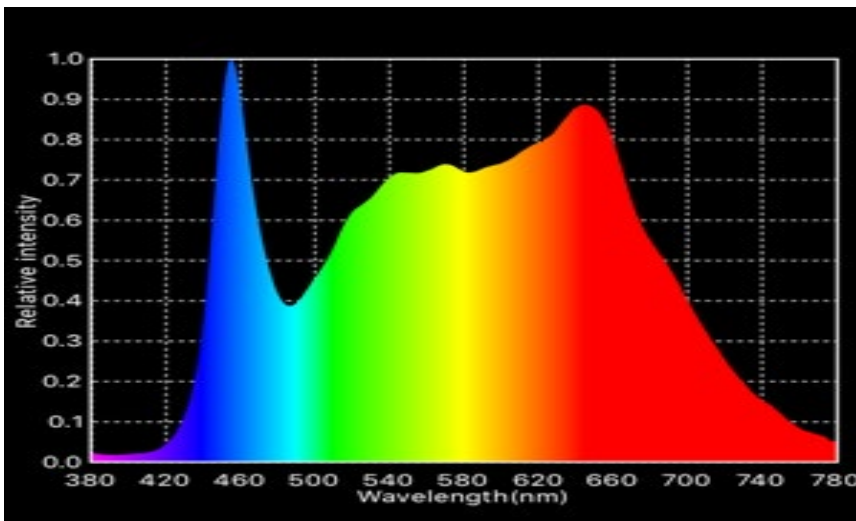
Product Name:	Flexible Strip: High CRI (90+ ) Narrow 5mm 4000K
Manufacturer:	Lumicrest Lighting Solutions
Test Date:	November 3rd, 2017

## Photometry & Chromaticity:

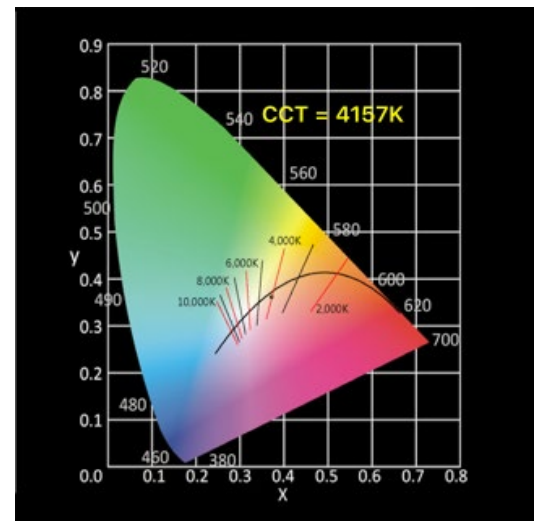
CCT (Kelvin):	4157K
CRI (Ra):	97
Re (R1-R15)	95
CQS:	92
Duv:	-0.0043
TM-30-15 Rf:	90
TM-30-15 Rg:	101
TLCI (Qa):	96.4



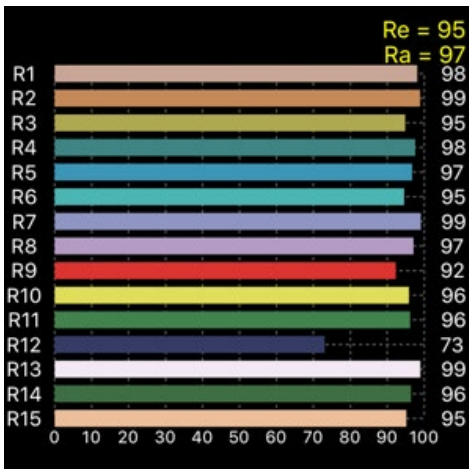
IEC SDCM Diagram



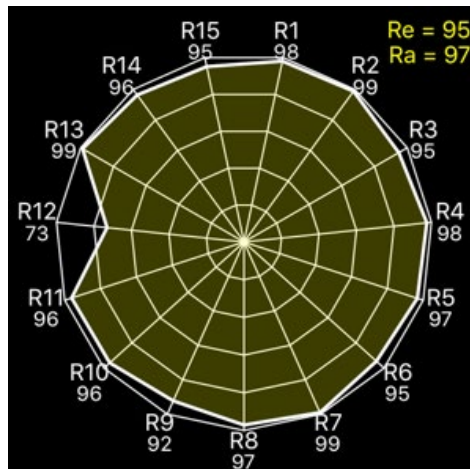
Spectral Distribution



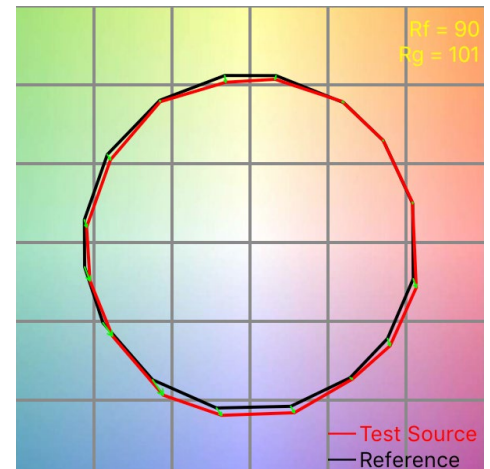
CIE1931 Chromaticity Diagram



Extended CRI (R1-R15) Histogram



Extended CRI (R1-R15) Radial Diagram



TM-30-15 Diagram