

# Photometry and Chromaticity Report

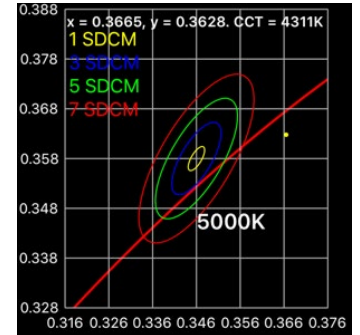
(random sample tested with Asensetek Lighting Passport)

## Description:

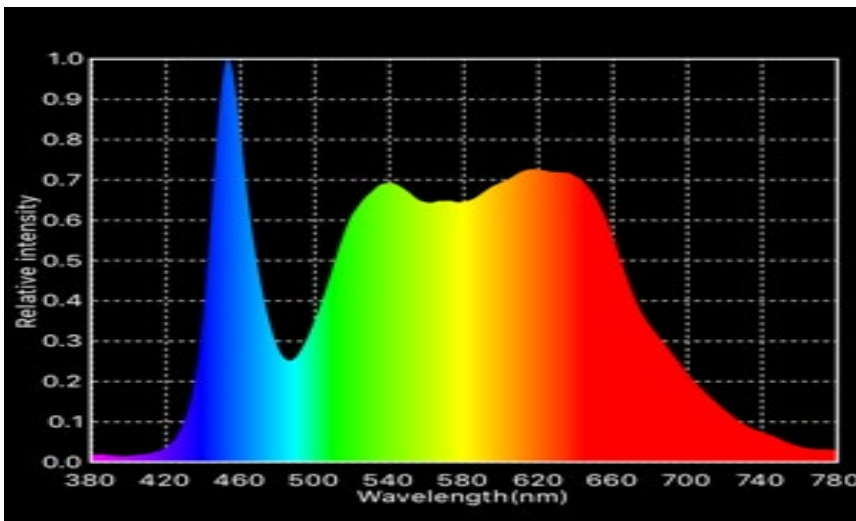
Product Name:	Flexible Strip: 4000K High CRI (90) Natural White
Manufacturer:	Lumicrest Lighting Solutions
Test Date:	November 3rd, 2017

## Photometry & Chromaticity:

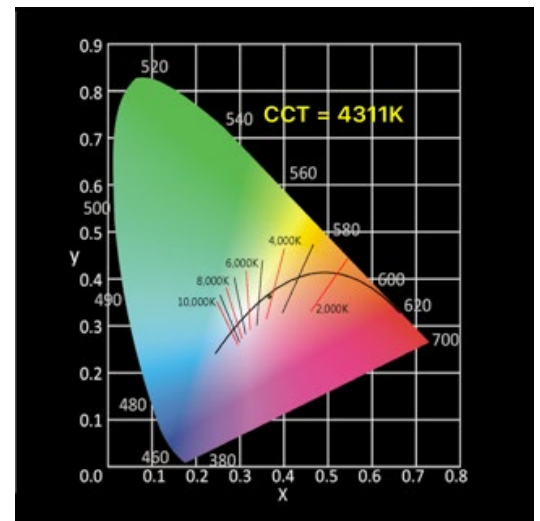
CCT (Kelvin):	4311K
CRI (Ra):	94
Re (R1-R15)	91
CQS:	90
Duv:	-0.0023
TM-30-15 Rf:	88
TM-30-15 Rg:	101
TLCI (Qa):	92.4



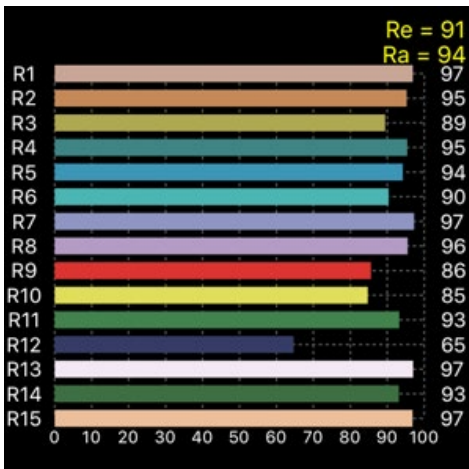
IEC SDCM Diagram



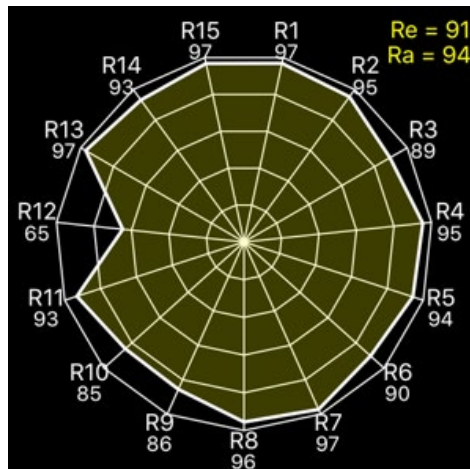
Spectral Distribution



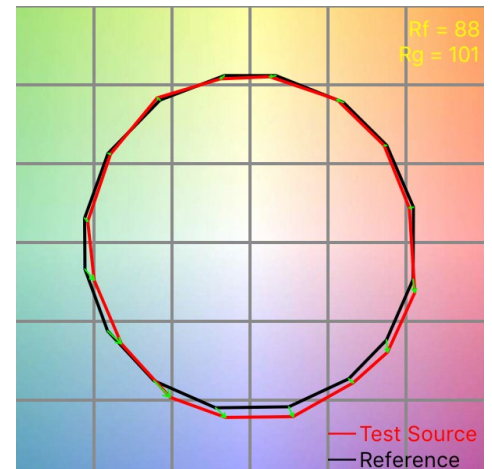
CIE1931 Chromaticity Diagram



Extended CRI (R1-R15) Histogram



Extended CRI (R1-R15) Radial Diagram



TM-30-15 Diagram