

Photometry and Chromaticity Report

(random sample tested with Asensetek Lighting Passport)

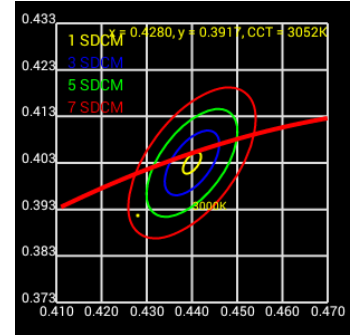
Description:

Product Name:	2216 LED flexible strip 3000K 90+ CRI
Manufacturer:	Lumicrest Lighting Solutions
Test Date:	July 22, 2016

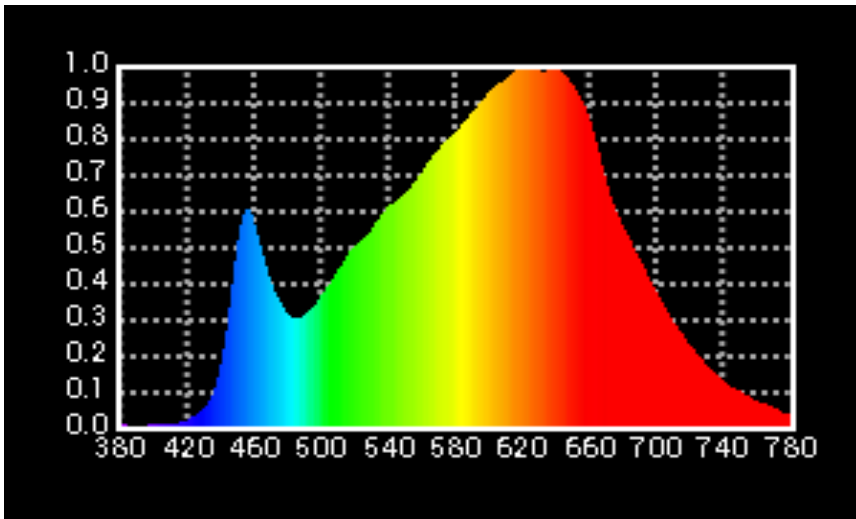


Photometry & Chromaticity:

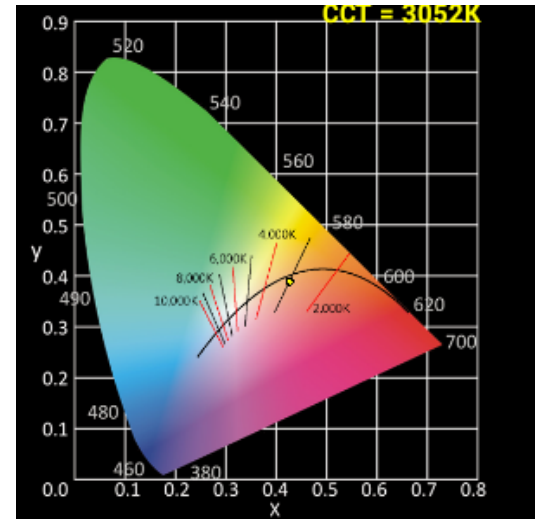
CCT (Kelvin):	3052K
CRI (Ra):	94
Re (R1-R15)	92
CQS:	92
Duv:	-.0038
TM-30-15 Rf:	99
TM-30-15 Rg:	99
TLCI (Qa):	94.1



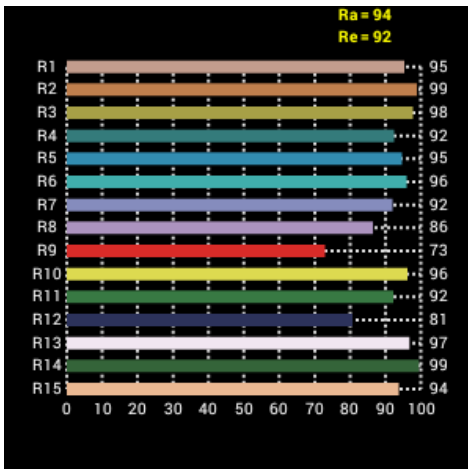
IEC SDCM Diagram



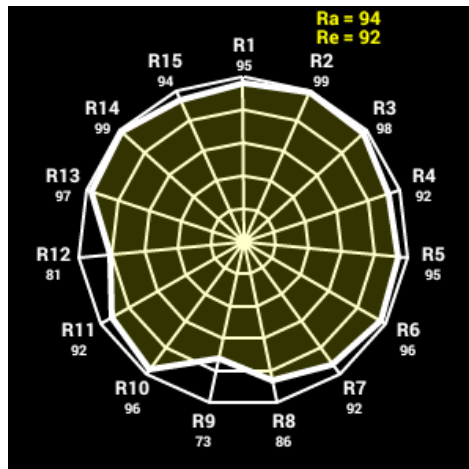
Spectral Distribution



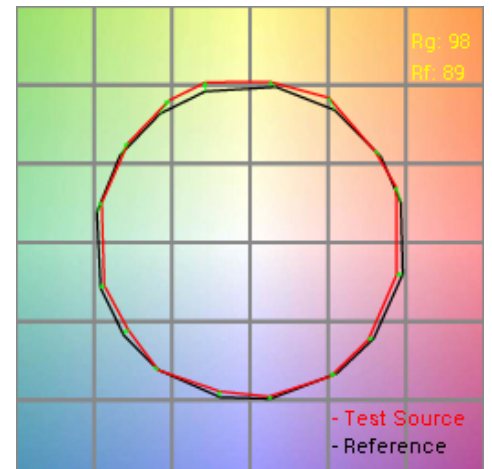
CIE1931 Chromaticity Diagram



Extended CRI (R1-R15) Histogram



Extended CRI (R1-R15) Radial Diagram



TM-30-15 Diagram