

Photometry and Chromaticity Report

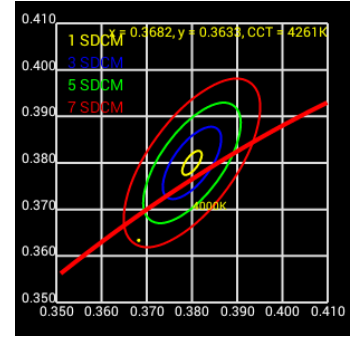
(random sample tested with Asensetek Lighting Passport)

Description:

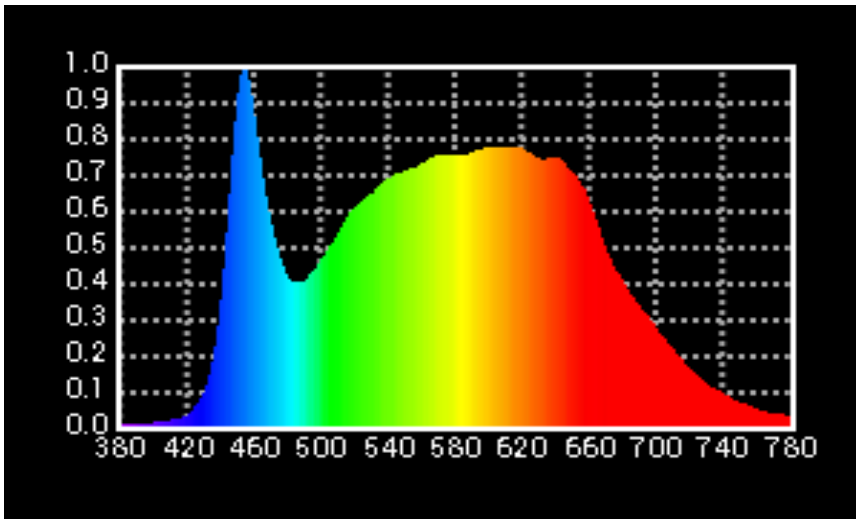
Product Name:	2216 LED flexible strip 4000K 90+ CRI
Manufacturer:	Lumicrest Lighting Solutions
Test Date:	Aug 19, 2016

Photometry & Chromaticity:

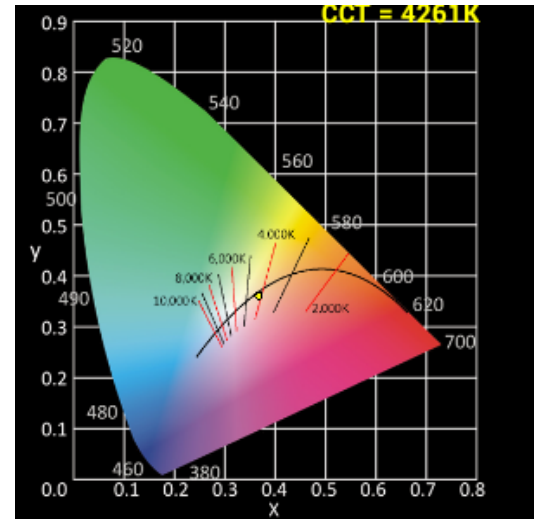
CCT (Kelvin):	4261K
CRI (Ra):	94
Re (R1-R15)	91
CQS:	91
Duv:	.0026
TM-30-15 Rf:	88
TM-30-15 Rg:	98
TLCI (Qa):	93.4



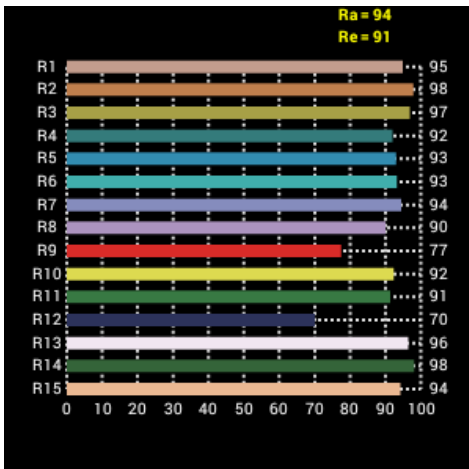
IEC SDCM Diagram



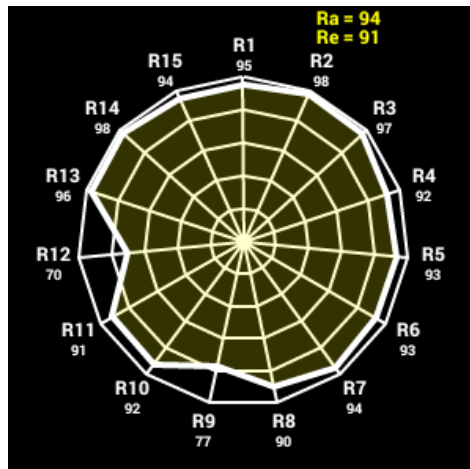
Spectral Distribution



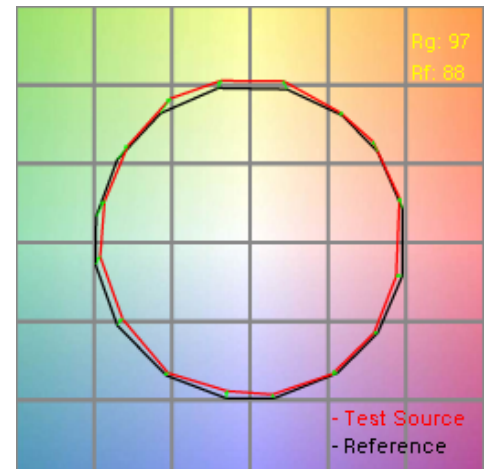
CIE1931 Chromaticity Diagram



Extended CRI (R1-R15) Histogram



Extended CRI (R1-R15) Radial Diagram



TM-30-15 Diagram