

Photometry and Chromaticity Report

(random sample tested with Asensetek Lighting Passport)

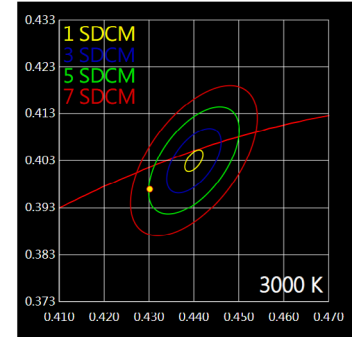
Description:

Product Name:	Lumicrest 3000K Apturi2 Adjustable Par23
Manufacturer:	Lumicrest Lighting Solutions
Test Date:	June 24th, 2020

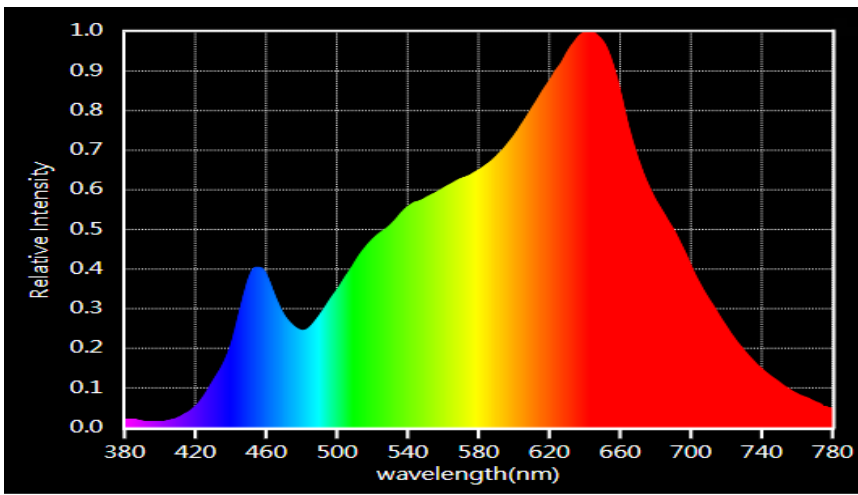


Photometry & Chromaticity:

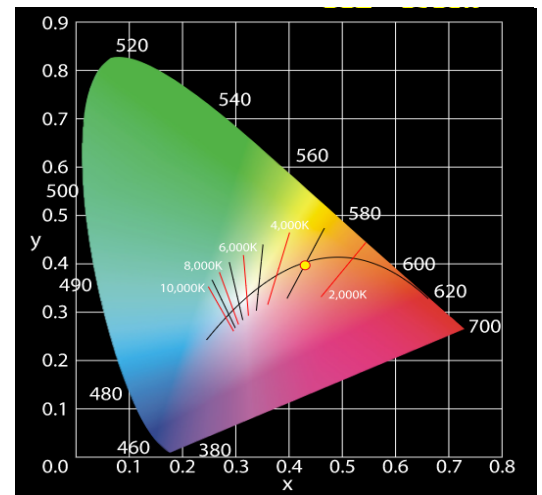
CCT (Kelvin):	3058K
CRI (Ra):	98
Re (R1-R15)	97
CQS:	97
Duv:	-0.0019
TM-30-15 Rf:	96
TM-30-15 Rg:	103
TLCI (Qa):	98.0



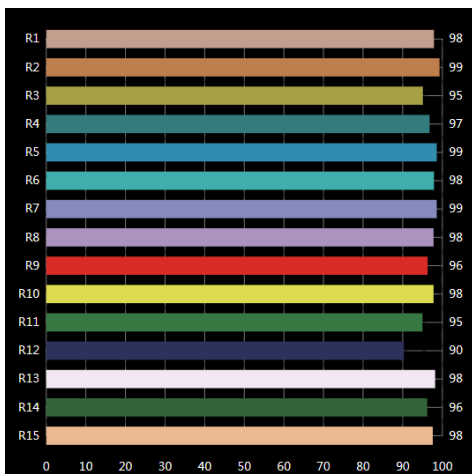
IEC SDCM Diagram



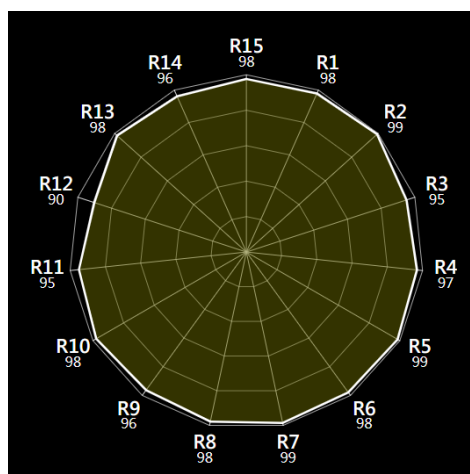
Spectral Distribution



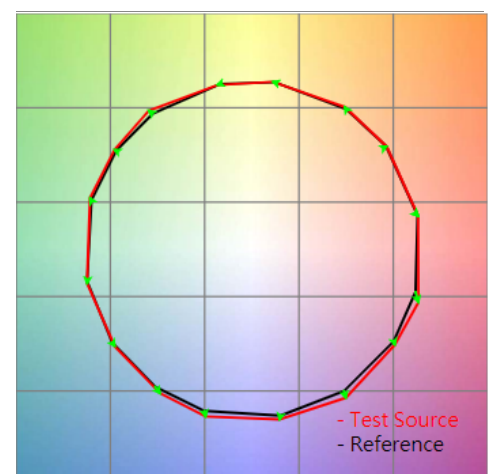
CIE1931 Chromaticity Diagram



Extended CRI (R1-R15) Histogram



Extended CRI (R1-R15) Radial Diagram



TM-30-15 Diagram