

Photometry and Chromaticity Report

(random sample tested with Asensetek Lighting Passport)

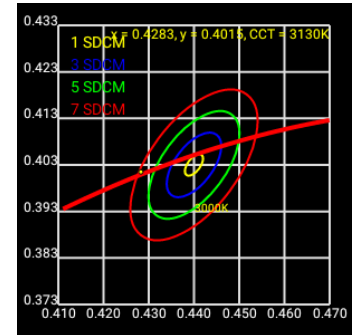
Description:

Product Name:	Lumicrest 3000K Apturi ² Adjustable Par30
Manufacturer:	Lumicrest Lighting Solutions
Test Date:	September 1st, 2019

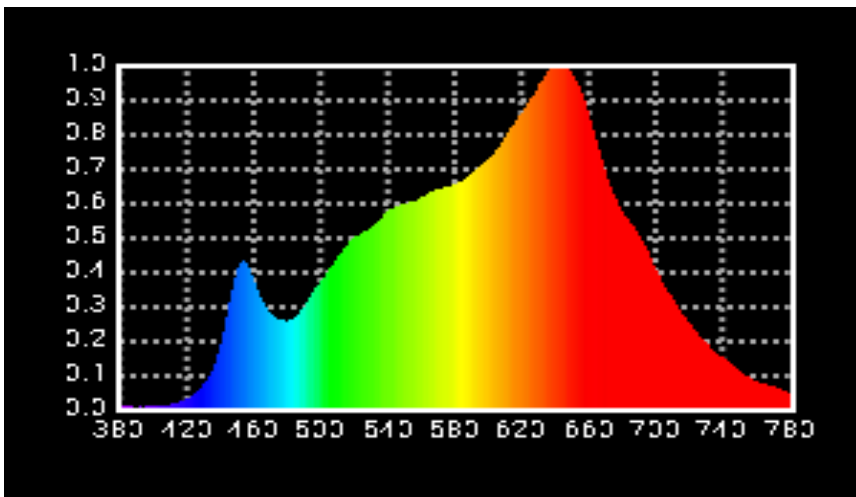


Photometry & Chromaticity:

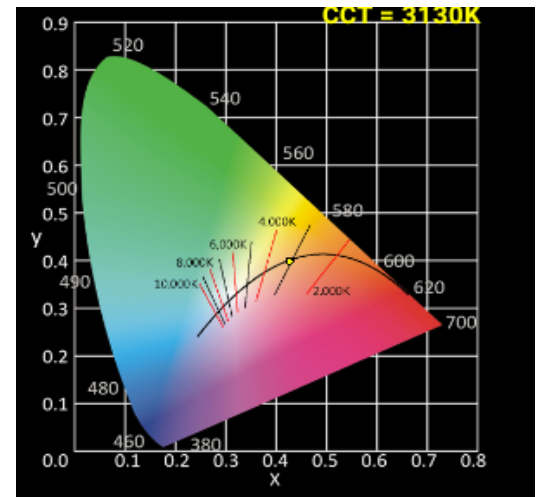
CCT (Kelvin):	3131K
CRI (Ra):	98
Re (R1-R15)	97
CQS:	98
Duv:	-0.0002
TM-30-15 Rf:	95
TM-30-15 Rg:	101
TLCI (Qa):	99.0



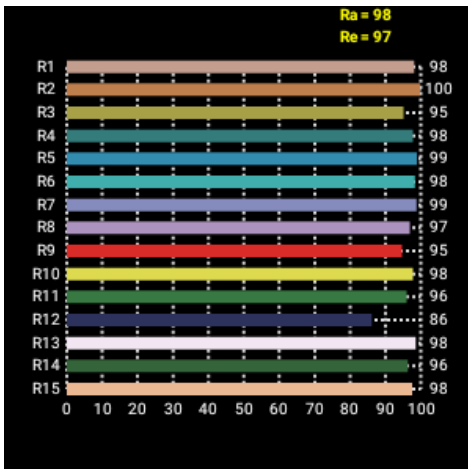
IEC SDCM Diagram



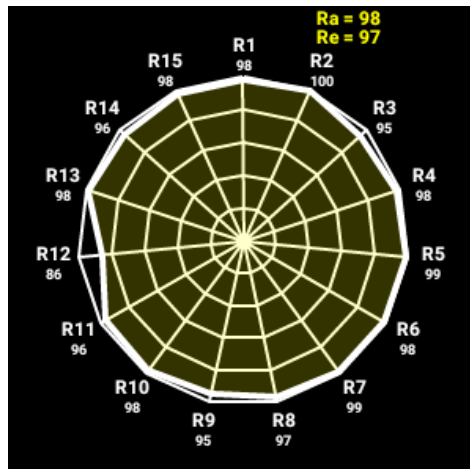
Spectral Distribution



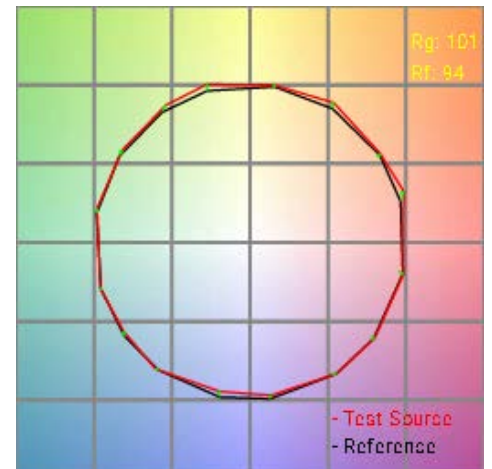
CIE1931 Chromaticity Diagram



Extended CRI (R1-R15) Histogram



Extended CRI (R1-R15) Radial Diagram



TM-30-15 Diagram