

Photometry and Chromaticity Report

(random sample tested with Asensetek Lighting Passport)

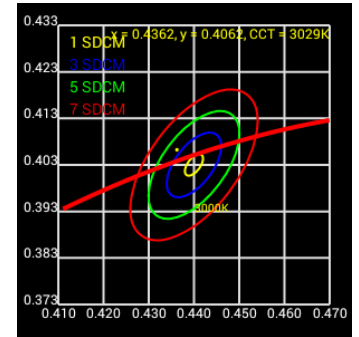
Description:

Product Name:	Apturi Par30 3000K 95 CRI
Manufacturer:	Lumicrest Lighting Solutions
Test Date:	July 22, 2016

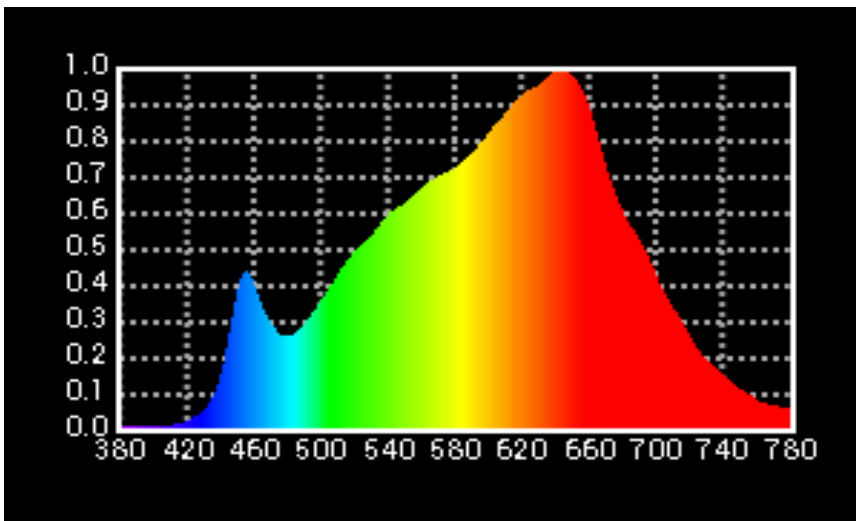


Photometry & Chromaticity:

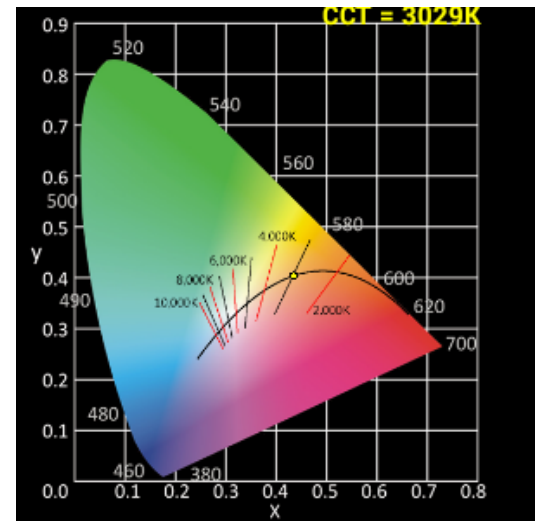
CCT (Kelvin):	3029K
CRI (Ra):	97
Re (R1-R15)	95
CQS:	96
Duv:	.001
TM-30-15 Rf:	93
TM-30-15 Rg:	99
TLCI (Qa):	97.9



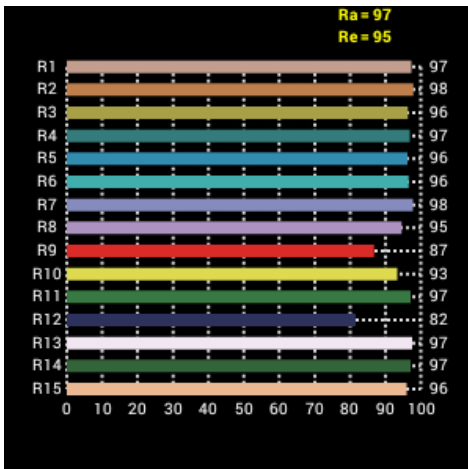
IEC SDCM Diagram



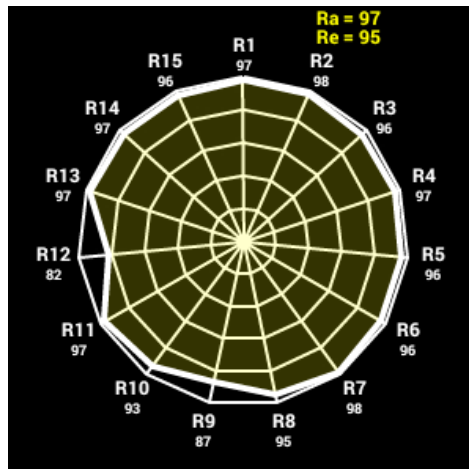
Spectral Distribution



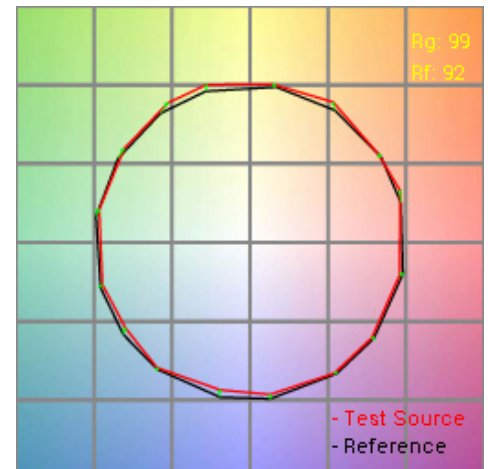
CIE1931 Chromaticity Diagram



Extended CRI (R1-R15) Histogram



Extended CRI (R1-R15) Radial Diagram



TM-30-15 Diagram