

Photometry and Chromaticity Report

(random sample tested with Asensetek Lighting Passport)

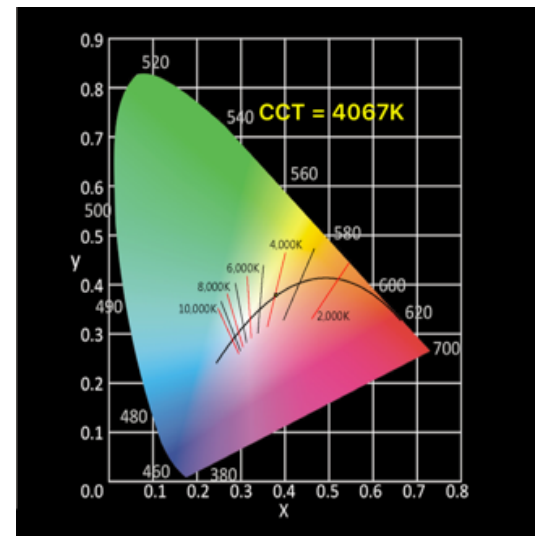
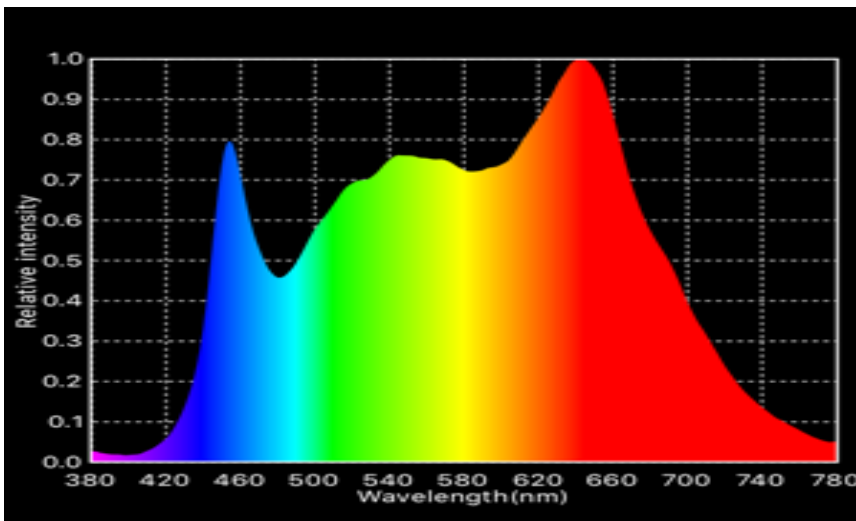
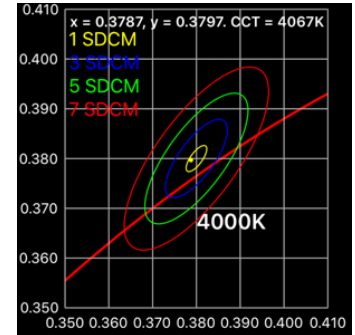
Description:

Product Name:	Apturi Par30 4000K 95 CRI (Luminus LED)
Manufacturer:	Lumicrest Lighting Solutions
Test Date:	December 5, 2017



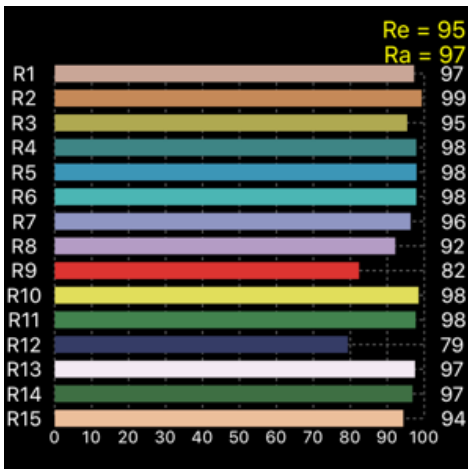
Photometry & Chromaticity:

CCT (Kelvin):	4067K
CRI (Ra):	97
Re (R1-R15)	95
CQS:	96
Duv:	-0.019
TM-30-15 Rf:	92
TM-30-15 Rg:	100
TLCI (Qa):	99.2

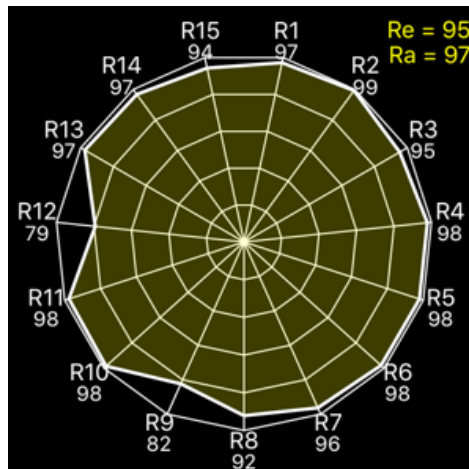


Spectral Distribution

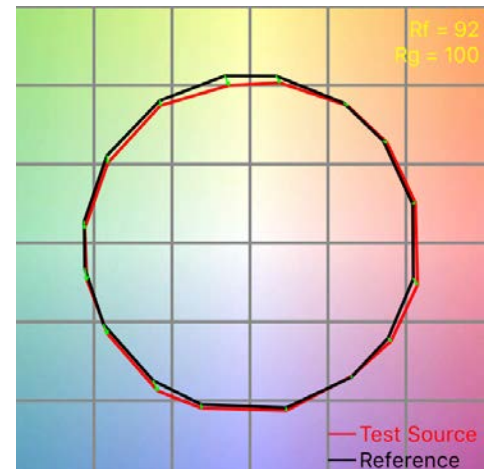
CIE1931 Chromaticity Diagram



Extended CRI (R1-R15) Histogram



Extended CRI (R1-R15) Radial Diagram



TM-30-15 Diagram