

# Photometry and Chromaticity Report

(random sample tested with Asensetek Lighting Passport)

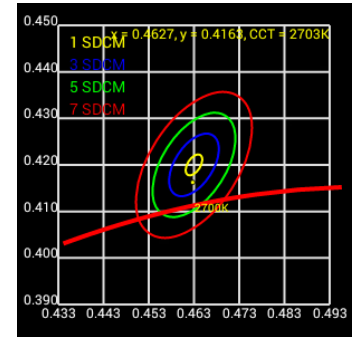
## Description:

Product Name:	Apturi Par20 2700K 95 CRI
Manufacturer:	Lumicrest Lighting Solutions
Test Date:	July 22, 2016

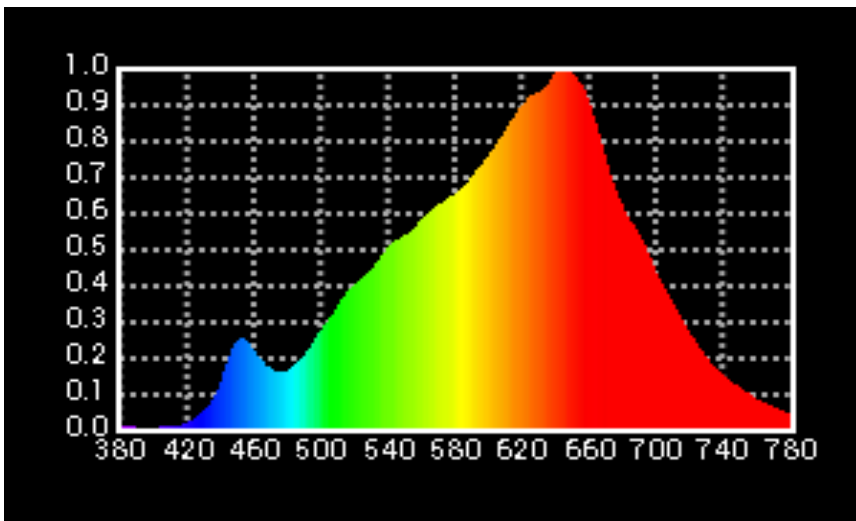


## Photometry & Chromaticity:

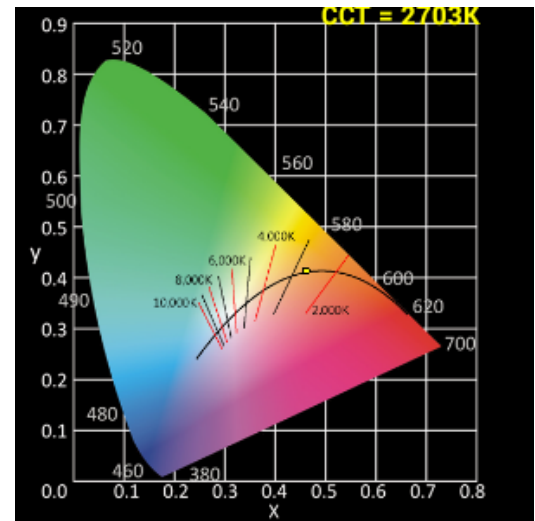
CCT (Kelvin):	2703K
CRI (Ra):	96
Re (R1-R15)	94
CQS:	96
Duv:	.0018
TM-30-15 Rf:	95
TM-30-15 Rg:	100
TLCI (Qa):	97.8



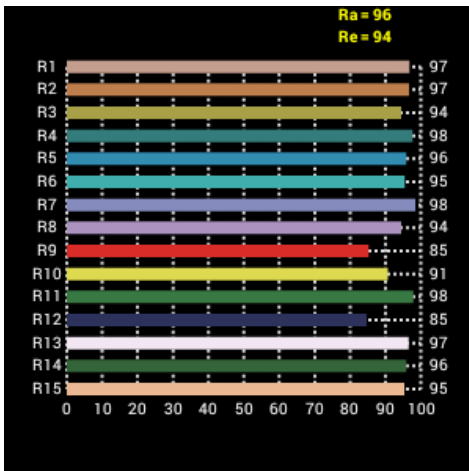
IEC SDCM Diagram



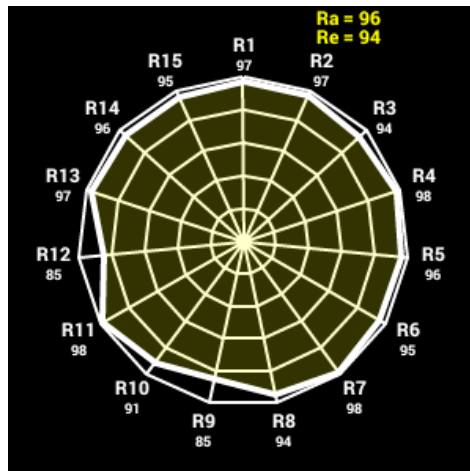
Spectral Distribution



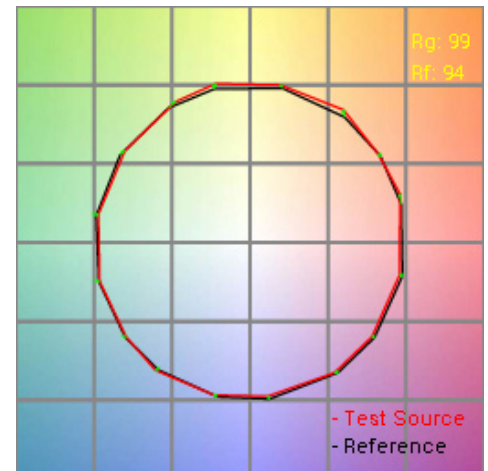
CIE1931 Chromaticity Diagram



Extended CRI (R1-R15) Histogram



Extended CRI (R1-R15) Radial Diagram



TM-30-15 Diagram