

# Photometry and Chromaticity Report

(random sample tested with Asensetek Lighting Passport)

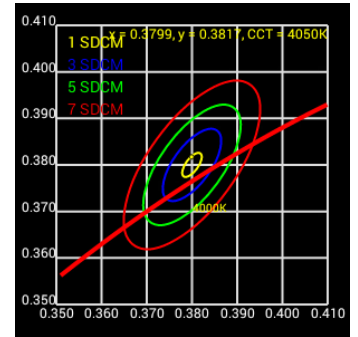
## Description:

Product Name:	Apturi Par30 4000K 95 CRI
Manufacturer:	Lumicrest Lighting Solutions
Test Date:	July 23, 2016

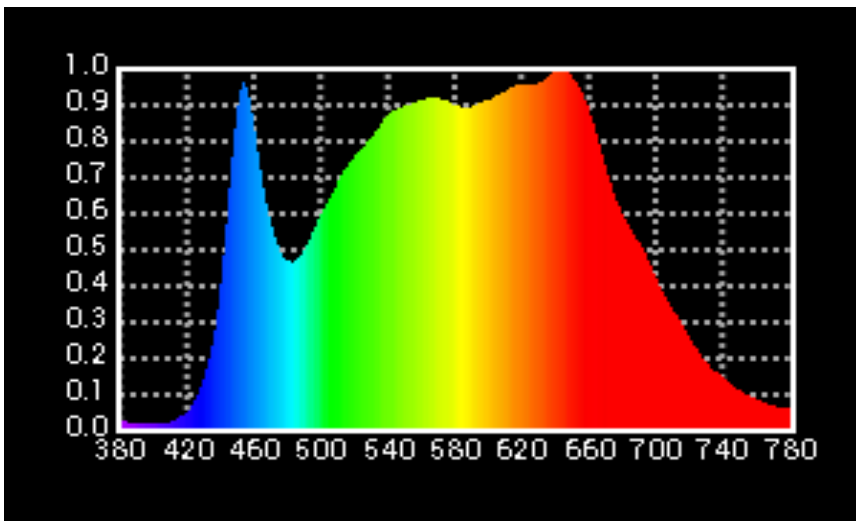


## Photometry & Chromaticity:

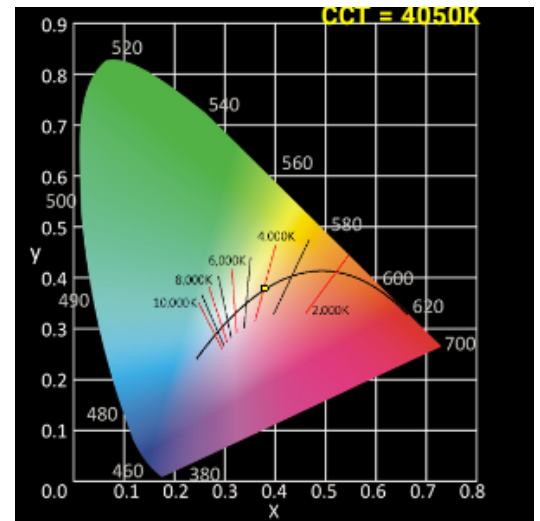
CCT (Kelvin):	4050K
CRI (Ra):	95
Re (R1-R15)	92
CQS:	93
Duv:	.0025
TM-30-15 Rf:	90
TM-30-15 Rg:	98
TLCI (Qa):	96.9



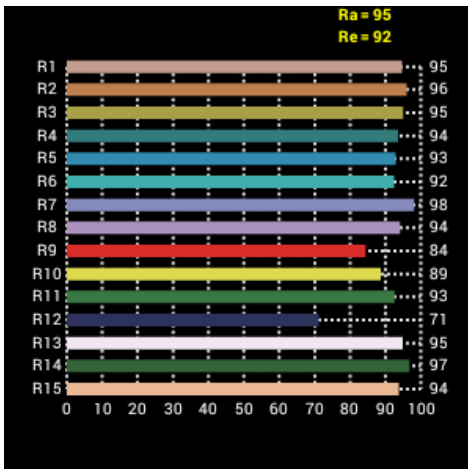
IEC SDCM Diagram



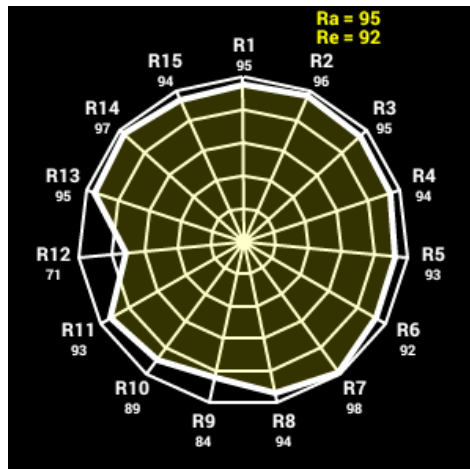
Spectral Distribution



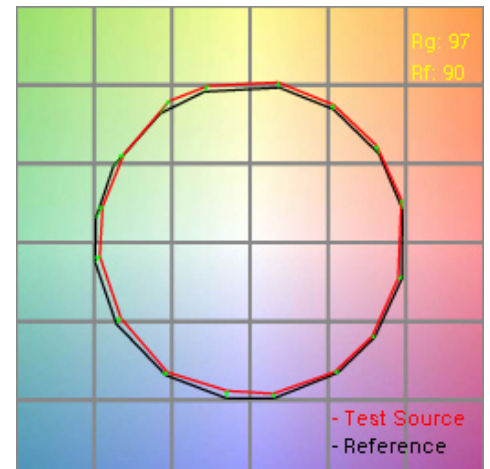
CIE1931 Chromaticity Diagram



Extended CRI (R1-R15) Histogram



Extended CRI (R1-R15) Radial Diagram



TM-30-15 Diagram