

Photometry and Chromaticity Report

(random sample tested with Asensetek Lighting Passport)

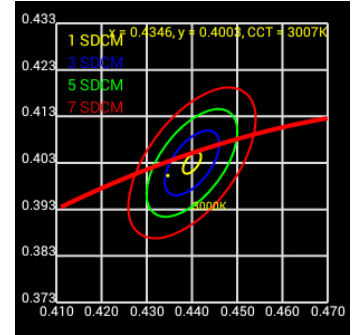
Description:

Product Name:	Apturi 8 watt Integrated Track Head 3000K 95 CRI
Manufacturer:	Lumicrest Lighting Solutions
Test Date:	July 23, 2016

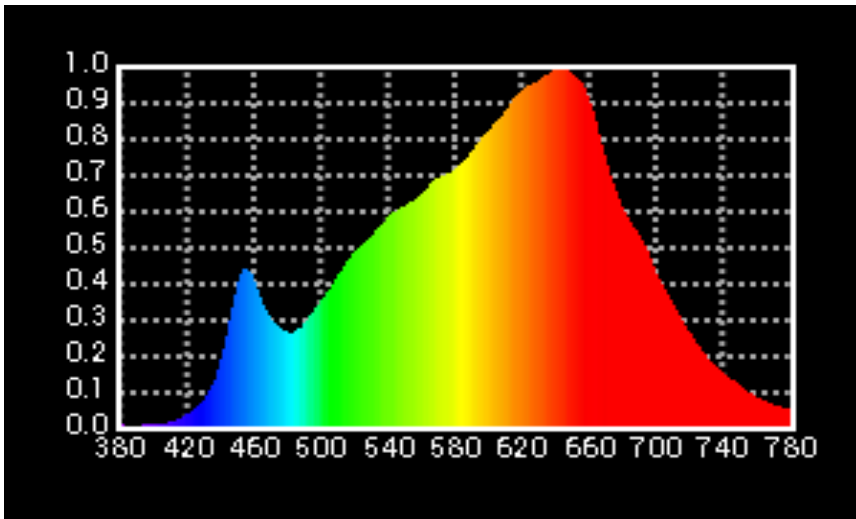


Photometry & Chromaticity:

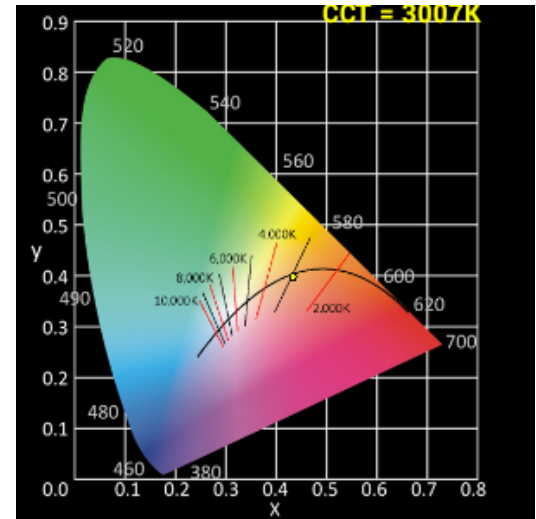
CCT (Kelvin):	3007K
CRI (Ra):	98
Re (R1-R15)	96
CQS:	96
Duv:	-0.012
TM-30-15 Rf:	94
TM-30-15 Rg:	101
TLCI (Qa):	97.9



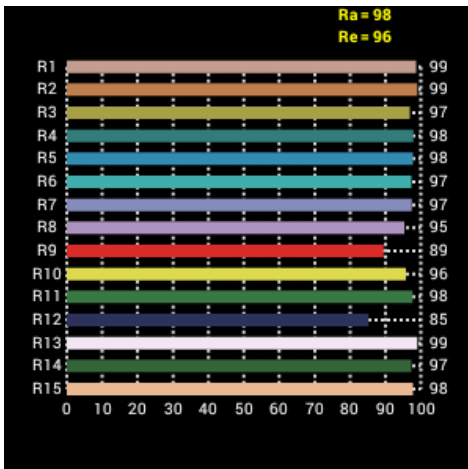
IEC SDCM Diagram



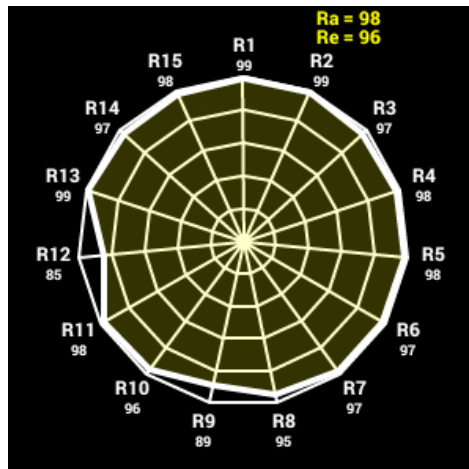
Spectral Distribution



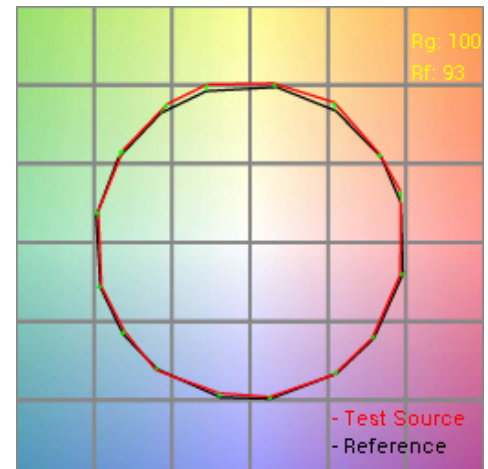
CIE1931 Chromaticity Diagram



Extended CRI (R1-R15) Histogram



Extended CRI (R1-R15) Radial Diagram



TM-30-15 Diagram