

# Photometry and Chromaticity Report

(random sample tested with Asensetek Lighting Passport)

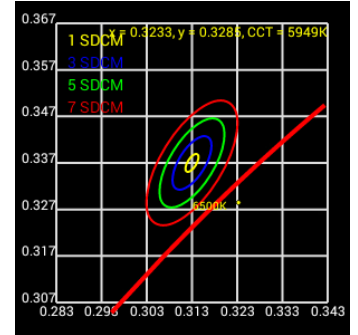


## Description:

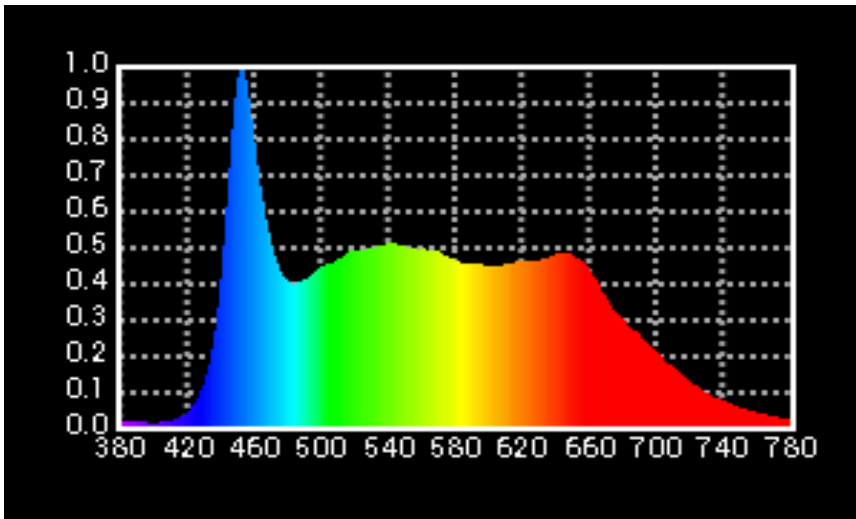
Product Name:	Daylight 2835 LED strip VHCRI (95+ CRI)
Manufacturer:	Luminaar / Lumicrest Lighting Solutions
Test Date:	July 22, 2016

## Photometry & Chromaticity:

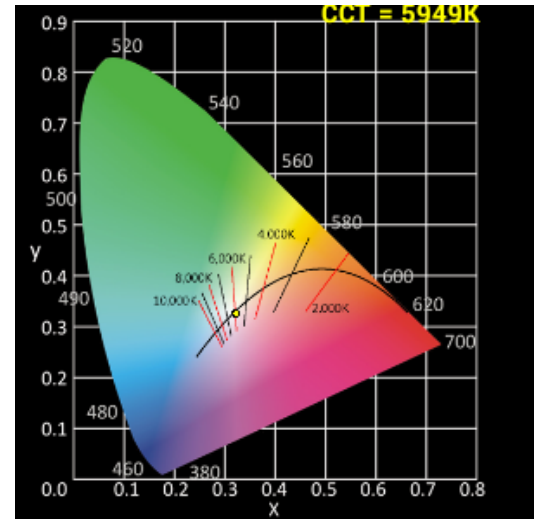
CCT (Kelvin):	5949K
CRI (Ra):	96
Re (R1-R15)	94
CQS:	94
Duv:	-0.023
TM-30-15 Rf:	91
TM-30-15 Rg:	100
TLCI (Qa):	97.6



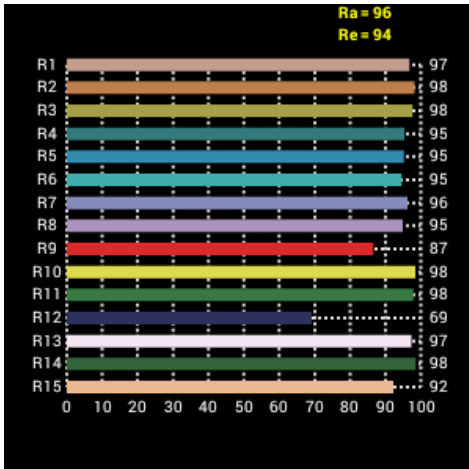
IEC SDCM Diagram



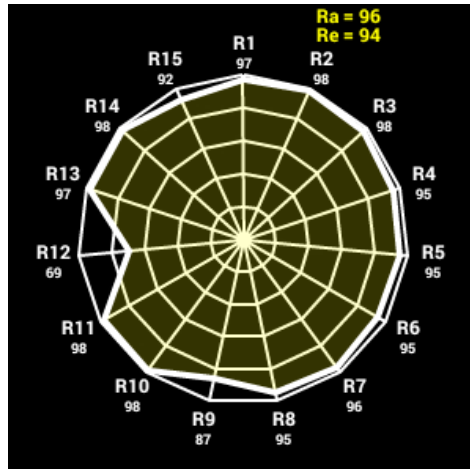
Spectral Distribution



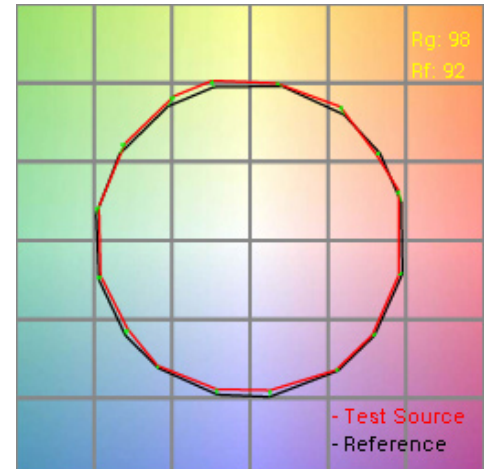
CIE1931 Chromaticity Diagram



Extended CRI (R1-R15) Histogram



Extended CRI (R1-R15) Radial Diagram



TM-30-15 Diagram