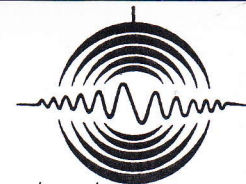


BUILDING ACOUSTICS & LIGHTING LABORATORIES, INC.

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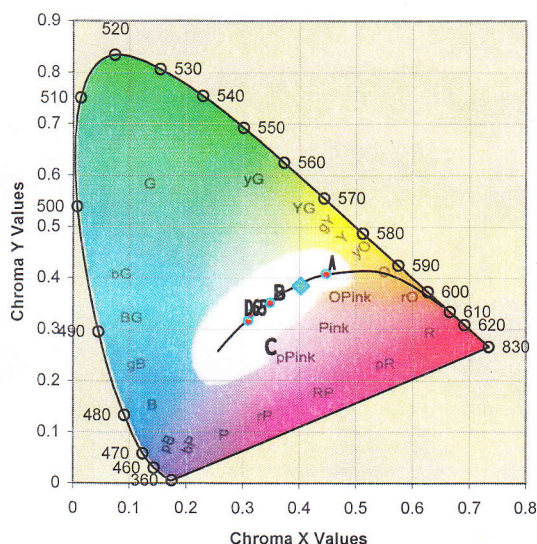
BALLABS CERTIFIED TEST REPORT NO.: 18753.0 A
PREPARED FOR: H.E. WILLIAMS, INC - CARTHAGE, MO
DESCRIPTION: 2-56LED 22"ARRAYS 4'SUSPENDED INDIRECT LUMINAIRE
WHITE REFLECTOR w/FROSTED ACRYLIC LENS
EVERLINE LED DRIVER #D10CC55UNVT-C
CATALOG NBR: AX2U-4-L33/835-S-DIM-UNV
LAMP TYPE : M10CC835D56N2S

DATE 03/11/15

INPUT VOLTAGE (V)	120.0
INPUT CURRENT (A)	0.3472
INPUT WATTS (W)	41.558
POWER FACTOR	0.9974
THDv (%)	0.1522%
THDi (%)	5.7593%
LUMINOUS EFFICACY-LPW	78.2
LUMINOUS FLUX- LUMENS	3248
CHROMA x	0.4033
CHROMA y	0.3837
CHROMA u	0.2373
CHROMA v	0.3387
DELTA uv (Duv)	0.0029
CORR COLOR TEMP (K)	3483
COLOR REND INDEX (RA)	84.36
COLOR REND INDEX (R9)	27.2

Wavelength (nm)	Spectral Flux mW/nm	Wavelength (nm)	Spectral Flux mW/nm
350	0.2139	610	56.6579
360	0.2405	620	53.8542
370	0.2098	630	50.0407
380	0.1894	640	45.3522
390	0.1897	650	39.9446
400	0.2542	660	34.1317
410	0.5910	670	28.3214
420	1.8905	680	23.0392
430	6.4028	690	18.2967
440	18.1452	700	14.3301
450	45.7064	710	11.0378
460	43.5788	720	8.4833
470	24.7556	730	6.4041
480	15.4360	740	4.8207
490	15.5474	750	3.6126
500	20.6183	760	2.7169
510	27.1077	770	2.0502
520	32.5243	780	1.5153
530	36.6774	790	1.1482
540	40.5647	800	0.8522
550	44.7284	810	0.6526
560	48.6658	820	0.5000
570	52.4498	830	0.3723
580	55.4740	840	0.2993
590	57.4048	850	0.2304
600	57.9437		

Chromaticity Diagram CIE 1931 2 Degree



Data collected utilizing a Labsphere integrating sphere and 2100 spectroradiometer. Calibration of the spectroradiometer-sphere is traceable to the National Institute of Standards and Technology.

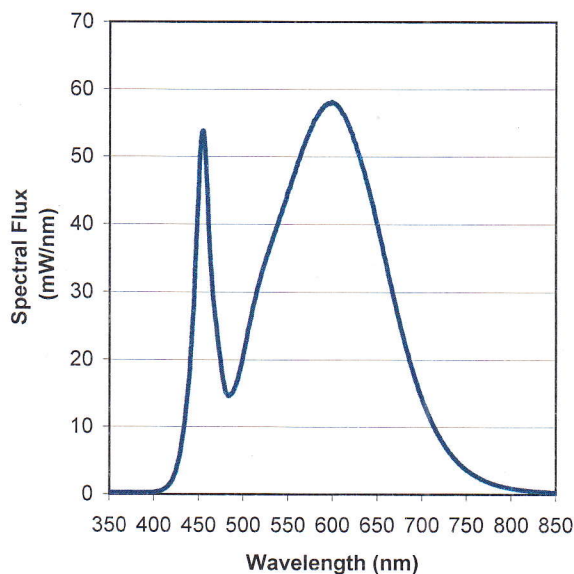


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Kelly C. Lerbs
Vice President

NVLAP LAB CODE 200921-0

THIS BALLABS REPORT WITH THE USE OF THE NVLAP LOGO SHALL NOT BE USED BY THIS CLIENT TO CLAIM PRODUCT CERTIFICATION, APPROVAL, OR ENDORSEMENT BY NVLAP, NIST, OR ANY AGENCY OF THE FEDERAL GOVERNMENT.



SIGNIFICANCE OF THE TEST IS LIMITED TO THE DEGREE THAT THE TESTED SAMPLE IS REPRESENTATIVE. OTHER FACTORS AFFECT FIELD PERFORMANCE.