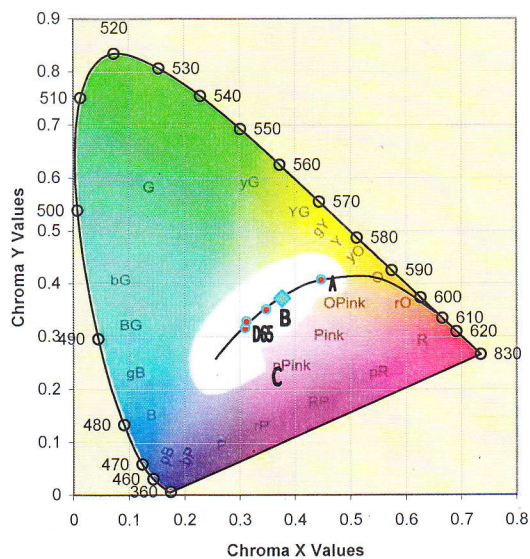


BALLABS CERTIFIED TEST REPORT NO.: 19276.0 A DATE 03/10/16  
PREPARED FOR: H.E. WILLIAMS, INC - CARTHAGE, MO  
DESCRIPTION: 4-72LED 22"ARRAYS 8'STRIP SURFACE MNT LUMINAIRE RETROFIT  
WHITE FLAT REFLECTOR w/OPEN BOTTOM  
EVERLINE DRIVER #D21CC80UNVTZ-D @ 2100mA  
CATALOG NBR: SRK-8-L113/840-DRV-UNV  
LAMP TYPE : M700C840D72N2A

INPUT VOLTAGE (V)	120.0
INPUT CURRENT (A)	0.7079
INPUT WATTS (W)	84.820
POWER FACTOR	0.9985
THDv (%)	0.141%
THDi (%)	4.983%
LUMINOUS EFFICACY-LPW	133.2
LUMINOUS FLUX- LUMENS	11300
CHROMA x	0.3770
CHROMA y	0.3721
CHROMA u	0.2247
CHROMA v	0.3326
DELTA uv (Duv)	0.0018
CORR COLOR TEMP (K)	4059
COLOR REND INDEX (RA)	83.99
COLOR REND INDEX (R9)	16

Wavelength (nm)	Spectral Flux mW/nm	Wavelength (nm)	Spectral Flux mW/nm
350	1.0004	610	183.6086
360	0.9879	620	169.7335
370	0.9915	630	150.1926
380	1.1482	640	127.6701
390	1.3380	650	104.8087
400	2.1192	660	83.7183
410	4.9364	670	65.0817
420	16.4246	680	49.7763
430	55.2675	690	37.5139
440	153.2018	700	27.9782
450	210.0822	710	20.7006
460	96.1824	720	15.3571
470	58.6222	730	11.3770
480	58.3435	740	8.3868
490	79.6293	750	6.2303
500	103.9764	760	4.6834
510	119.3978	770	3.4770
520	128.3111	780	2.6285
530	137.0536	790	2.0098
540	147.8743	800	1.5625
550	158.6423	810	1.2139
560	169.2075	820	0.9496
570	178.4368	830	0.7523
580	186.4667	840	0.5774
590	191.3208	850	0.5207
600	191.2107		

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.



*[Signature]*

Kelly C. Lerbs  
Vice President

NVLAP LAB CODE 200921-0

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