



LTL Number: 16754

Date: 09-30-2009

Prepared For: C. Crane Company, Inc.

Catalog Number: Geobulb-3 Cool White "A"

Lamp: One VBU A19 LED Replacement Lamp

LED Power Supply: Internal

Luminaire Efficacy: 76.5 Lumens/Watt

Luminaire Input Voltage	Input Current	Luminaire Watts	Power Factor
120.0VAC	0.0679A	6.851W	0.842
Radiant Flux mW	Luminous Flux lumen	Corr.Color Temperature K	Color Rend. Index Ra
1570.627	523.991	4898	70.1
Chroma x	Chroma y	Chroma u	Chroma v
0.3489	0.3628	0.2097	0.3271

Wavelength in nm	Spectral Flux in mW/nm	Wavelength in nm	Spectral Flux in mW/nm
350	0.0981	610	6.6920
360	0.0830	620	5.8606
370	0.0888	630	5.0062
380	0.1024	640	4.2089
390	0.0932	650	3.4966
400	0.1032	660	2.8521
410	0.2191	670	2.3046
420	0.7666	680	1.8523
430	2.4837	690	1.4800
440	6.1773	700	1.1736
450	12.4140	710	0.9289
460	8.8027	720	0.7385
470	3.9553	730	0.5848
480	1.8324	740	0.4667
490	1.3946	750	0.3677
500	2.0228	760	0.2910
510	3.7889	770	0.2394
520	5.9195	780	0.1810
530	7.5687	790	0.1470
540	8.5134	800	0.1100
550	8.9887	810	0.1257
560	9.1284	820	0.1084
570	8.9659	830	0.0621
580	8.6100	840	0.0918
590	8.1475	850	0.1227
600	7.4645		

