

Luminaire

Code VCS/B 18W

Name VCS/B 18W

Measurement

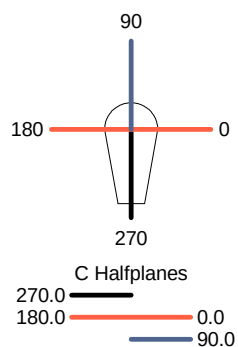
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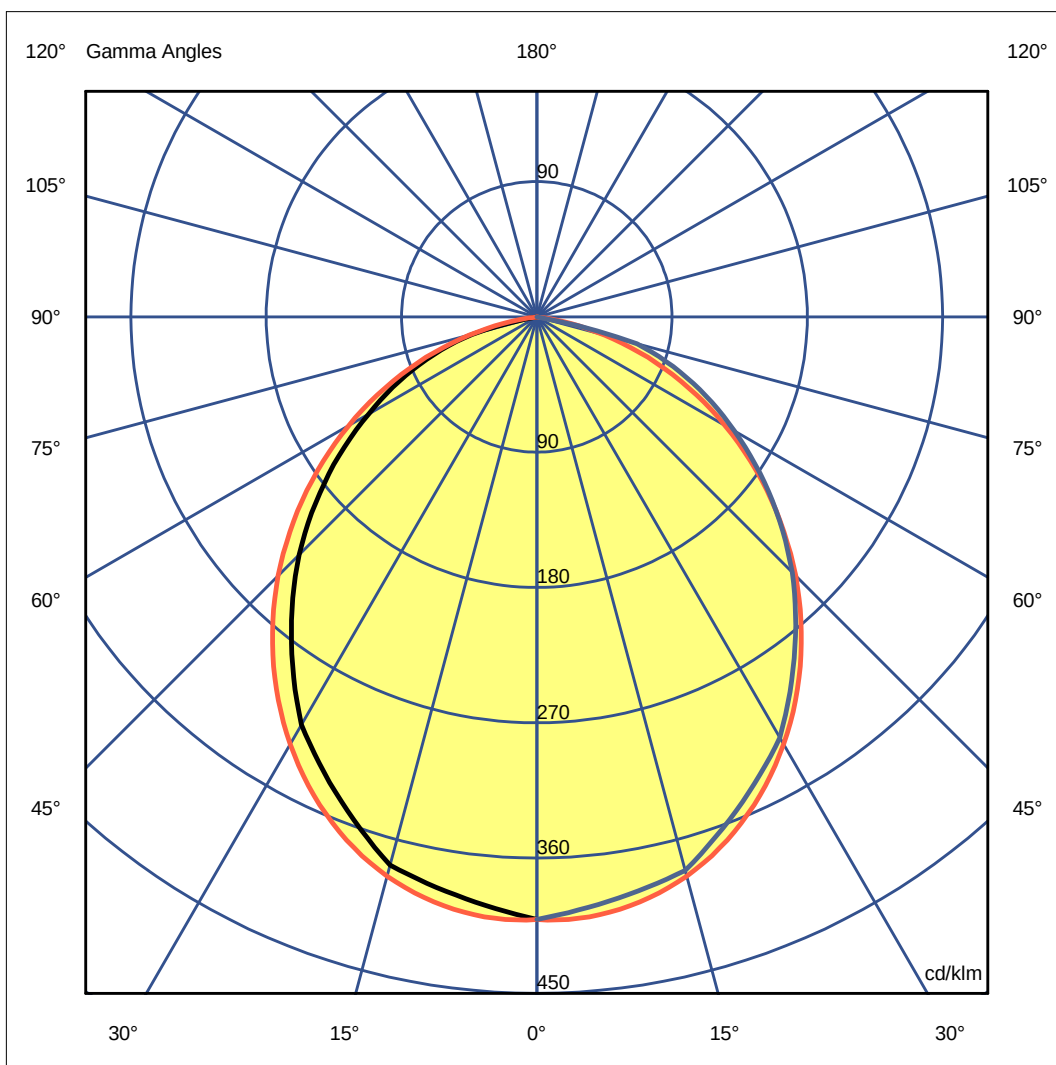
Luminaire Flux	1892.03 lm	Luminaire Power	16.40 W	Efficacy	115.37 lm/W	Efficiency	100.00%
Lamps Flux	1892.00 lm	Maximum value	401.28 cd/klm	Position	C=0.00 G=1.50	CG	Sym. on planes 270-90
Rectangular Luminaire Round Luminous Area	Length Diam.	230 mm 200 mm	Width Height	230 mm 0 mm	Height	28 mm	
Horizontal Luminous Area Emitting area on Plane 0° Emitting area on Plane 90°	0.031416 m2 0.000000 m2 0.000000 m2	Emitting area on Plane 180° Emitting area on Plane 270° Glare area at 76°	0.000000 m2 0.000000 m2 0.007600 m2				
Coordinate system Date Measurement Distance	CG Roads 27-01-2000 0.00	Symmetry Type Maximum Gamma Angle Measurement Flux	Sym. on planes 270-90 90 1892.00 lm				
Operator Temperature Humidity Notes	25.00 °C 60.00 %	Source Voltage [V] Source current [A] Photocell					

Luminaire Lamps

Line	Code	Name	Flux [lm]	Pow. [W]	Q.ty
	LED_OMGC_1692_4K 16C4W	LED_OMGC_1692_4K 16C4W	1892.00	16.40	1
C.I.E.	51 83 98 100 100	D DIN 5040	A40		



ULOR 0.00 %
DLOR 100.00 %
RN 0.00 %





" ĐẲNG CẤP NGƯỜI DẪN ĐẦU "

Luminaire

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Measur em.

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Luminaire Flux		1892.03 lm		Luminaire Power		16.40 W		Efficacy		115.37 lm/W		Efficiency		100.00%	
Lamps Flux		1892.00 lm		Maximum value		401.28 cd/klm		Position		C=0.00 G=1.50		CG		Sym. on planes 270-90	
Luminous Intensity Table cd/klm														Table 1/9	
	C 270.00	C 275.00	C 280.00	C 285.00	C 290.00	C 295.00	C 300.00	C 305.00	C 310.00	C 315.00	C 320.00	C 325.00	C 330.00		
G 0.0	400.70	400.70	400.70	400.70	400.70	400.70	400.70	400.70	400.70	400.70	400.70	400.70	400.70		
G 0.5	399.92	399.92	400.02	400.02	400.02	400.11	400.11	400.21	400.31	400.31	400.40	400.50	400.50		
G 1.0	399.14	399.24	399.24	399.34	399.34	399.53	399.63	399.72	399.82	399.92	400.11	400.21	400.31		
G 1.5	398.36	398.46	398.56	398.66	398.75	398.85	399.04	399.24	399.34	399.53	399.72	399.92	400.02		
G 2.0	397.59	397.68	397.78	397.98	398.07	398.27	398.46	398.66	398.85	399.04	399.24	399.43	399.72		
G 2.5	396.81	396.91	397.10	397.30	397.49	397.68	397.78	398.07	398.27	398.46	398.75	399.04	399.34		
G 3.0	396.03	396.23	396.32	396.52	396.81	397.00	397.20	397.39	397.68	397.98	398.27	398.56	398.95		
G 3.5	395.26	395.45	395.64	395.84	396.03	396.23	396.52	396.81	397.10	397.39	397.78	398.07	398.46		
G 4.0	394.48	394.67	394.87	395.16	395.35	395.55	395.84	396.13	396.42	396.81	397.20	397.59	397.98		
G 4.5	393.70	393.90	394.19	394.38	394.58	394.87	395.16	395.45	395.84	396.23	396.62	397.00	397.49		
G 5.0	392.92	393.12	393.41	393.70	393.90	394.19	394.48	394.87	395.16	395.55	395.94	396.42	396.91		
G 5.5	392.15	392.44	392.73	392.92	393.22	393.51	393.80	394.19	394.48	394.87	395.35	395.74	396.32		
G 6.0	391.37	391.66	391.95	392.15	392.44	392.73	393.12	393.41	393.80	394.19	394.67	395.16	395.64		
G 6.5	390.59	390.88	391.18	391.47	391.66	392.05	392.34	392.63	393.02	393.51	393.99	394.48	394.96		
G 7.0	389.82	390.11	390.40	390.69	390.98	391.27	391.56	391.95	392.34	392.73	393.22	393.70	394.28		
G 7.5	389.04	389.33	389.62	389.91	390.20	390.59	390.88	391.18	391.56	391.95	392.44	392.92	393.41		
G 8.0	388.26	388.55	388.84	389.14	389.52	389.82	390.11	390.40	390.79	391.18	391.56	392.05	392.63		
G 8.5	387.48	387.87	388.16	388.46	388.75	389.04	389.33	389.62	390.01	390.30	390.69	391.27	391.76		
G 9.0	386.80	387.10	387.39	387.68	387.97	388.26	388.55	388.84	389.14	389.43	389.91	390.40	390.98		
G 9.5	386.03	386.32	386.61	386.90	387.19	387.48	387.78	387.97	388.26	388.55	389.04	389.52	390.11		
G 10.0	385.25	385.54	385.83	386.12	386.42	386.61	387.00	387.10	387.39	387.68	388.07	388.55	389.14		
G 10.5	384.47	384.77	385.06	385.35	385.64	385.83	386.12	386.22	386.51	386.80	387.19	387.68	388.26		
G 11.0	383.70	383.99	384.28	384.57	384.86	385.06	385.25	385.35	385.64	385.83	386.22	386.71	387.19		
G 11.5	382.92	383.21	383.50	383.79	383.99	384.28	384.38	384.47	384.67	384.96	385.25	385.64	386.22		
G 12.0	382.14	382.43	382.73	383.02	383.21	383.41	383.50	383.60	383.70	383.89	384.28	384.67	385.06		
G 12.5	381.37	381.66	381.95	382.24	382.43	382.53	382.63	382.73	382.82	382.92	383.21	383.60	383.99		
G 13.0	380.59	380.88	381.17	381.46	381.66	381.66	381.66	381.75	381.75	381.95	382.24	382.43	382.82		
G 13.5	379.81	380.10	380.39	380.69	380.78	380.78	380.78	380.78	380.78	380.88	381.07	381.27	381.66		
G 14.0	379.03	379.33	379.71	379.91	380.01	379.91	379.91	379.81	379.81	379.91	379.91	380.10	380.49		
G 14.5	378.26	378.55	378.94	379.03	379.23	379.03	379.03	378.84	378.84	378.74	378.74	378.94	379.13		
G 15.0	377.48	377.77	378.16	378.26	378.35	378.16	378.06	377.87	377.77	377.58	377.58	377.67	377.87		
G 15.5	376.71	377.00	377.39	377.48	377.57	377.29	377.09	376.90	376.80	376.61	376.41	376.41	376.61		
G 16.0	375.94	376.23	376.62	376.71	376.80	376.41	376.12	375.93	375.63	375.25	375.15	375.05	375.25		
G 16.5	375.17	375.46	375.85	375.94	376.03	375.64	375.35	375.16	374.97	374.78	374.59	374.39	374.59		
G 17.0	374.40	374.69	375.08	375.17	375.26	374.87	374.58	374.39	374.20	374.01	373.82	373.63	373.82		
G 17.5	373.63	373.92	374.31	374.40	374.49	374.10	373.81	373.62	373.43	373.24	373.05	372.86	373.05		
G 18.0	372.86	373.15	373.54	373.63	373.72	373.33	373.04	372.85	372.66	372.47	372.28	372.09	372.28		
G 18.5	372.09	372.38	372.77	372.86	372.95	372.56	372.27	372.08	371.89	371.70	371.51	371.32	371.51		
G 19.0	371.32	371.61	372.00	372.09	372.18	371.79	371.50	371.31	371.12	370.93	370.74	370.55	370.74		
G 19.5	370.55	370.84	371.23	371.32	371.41	371.02	370.73	370.54	370.35	370.16	369.97	369.78	369.97		
G 20.0	369.78	370.07	370.46	370.55	370.64	370.25	370.06	369.87	369.68	369.49	369.30	369.11	369.30		
G 20.5	369.01	369.30	369.69	369.78	369.87	369.48	369.29	369.10	368.91	368.72	368.53	368.34	368.53		
G 21.0	368.24	368.53	368.92	369.01	369.10	368.71	368.52	368.33	368.14	367.95	367.76	367.57	367.76		
G 21.5	367.47	367.76	368.15	368.24	368.33	367.94	367.75	367.56	367.37	367.18	366.99	366.80	366.99		
G 22.0	366.70	366.99	367.38	367.47	367.56	367.17	366.98	366.79	366.60	366.41	366.22	366.03	366.22		
G 22.5	365.93	366.22	366.61	366.70	366.79	366.40	366.21	366.02	365.83	365.64	365.45	365.26	365.45		
G 23.0	365.16	365.45	365.84	365.93	366.02	365.63	365.44	365.25	365.06	364.87	364.68	364.49	364.68		
G 23.5	364.39	364.68	365.07	365.16	365.25	364.86	364.67	364.48	364.29	364.10	363.91	363.72	363.91		
G 24.0	363.62	363.91	364.30	364.39	364.48	364.09	363.90	363.71	363.52	363.33	363.14	362.95	363.14		
G 24.5	362.85	363.14	363.53	363.62	363.71	363.32	363.13	362.94	362.75	362.56	362.37	362.18	362.37		
G 25.0	362.08	362.37	362.76	362.85	362.94	362.55	362.36	362.17	361.98	361.79	361.60	361.41	361.60		
G 25.5	361.31	361.60	361.99	362.08	362.17	361.78	361.59	361.40	361.21	361.02	360.83	360.64	360.83		
G 26.0	360.54	360.83	361.22	361.31	361.40	361.01	360.82	360.63	360.44	360.25	360.06	359.87	360.06		
G 26.5	359.77	360.06	360.45	360.54	360.63	360.24	360.05	359.86	359.67	359.48	359.29	359.10	359.29		
G 27.0	359.00	359.29	359.68	359.77	359.86	359.47	359.28	359.09	358.90	358.71	358.52	358.33	358.52		
G 27.5	358.23	358.52	358.91	359.00	359.09	358.70	358.51	358.32	358.13	357.94	357.75	357.56	357.75		
G 28.0	357.46	357.75	358.14	358.23	358.32	357.93	357.74	357.55	357.36	357.17	356.98	356.79	356.98		
G 28.5	356.69	356.98	357.37	357.46	357.55	357.16	356.97	356.78	356.59	356.40	356.21	356.02	356.21		
G 29.0	355.92	356.21	356.60	356.69	356.78	356.39	356.20	356.01	355.82	355.63	355.44	355.25	355.44		
G 29.5	355.15	355.44	355.83	355.92	356.01	355.62	355.43	355.24	355.05	354.86	354.67	354.48	354.67		
G 30.0	354.38	354.67	355.06	355.15	355.24	354.85	354.66	354.47	354.28	354.09	353.90	353.71	353.90		
G 30.5	353.61	353.90	354.29	354.38	354.47	354.08	353.89	353.70	353.51	353.32	353.13	352.94	353.13		
G 31.0	352.84	353.13	353.52	353.61	353.70	353.31	353.12	352.93	352.74	352.55	352.36	352.17	352.36		
G 31.5	352.07	352.36	352.75	352.84	352.93	352.54	352.35	352.16	351.97	351.78	351.59	351.40	351.59		
G 32.0	351.30	351.59	351.98	352.07	352.16	351.77	351.58	351.39	351.20	351.01	350.82	350.63	350.82		

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Luminaire Flux	1892.03 lm				Luminaire Power		16.40 W		Efficacy		115.37 lm/W		Efficiency		100.00%	
Lamps Flux	1892.00 lm				Maximum value		401.28 cd/klm		Position		C=0.00 G=1.50		CG Sym. on planes 270-90			
Luminous Intensity Table cd/klm														Table 2/9		
	C 335.00	C 340.00	C 345.00	C 350.00	C 355.00	C 0.00	C 5.00	C 10.00	C 15.00	C 20.00	C 25.00	C 30.00	C 35.00			
G 0.0	400.70	400.70	400.70	400.70	400.70	400.70	400.70	400.70	400.70	400.70	400.70	400.70	400.70	400.70	400.70	
G 0.5	400.60	400.70	400.70	400.79	400.89	400.99	400.89	400.79	400.79	400.70	400.70	400.60	400.50	400.60	400.50	
G 1.0	400.50	400.60	400.79	400.89	401.08	401.18	401.08	400.99	400.89	400.70	400.60	400.40	400.21	400.40	400.11	
G 1.5	400.21	400.40	400.60	400.79	401.08	401.28	401.08	400.89	400.70	400.60	400.40	400.21	399.92	399.92	399.72	
G 2.0	399.92	400.21	400.50	400.70	400.99	401.28	401.08	400.79	400.60	400.40	400.21	399.92	399.63	399.63	399.43	
G 2.5	399.63	399.92	400.31	400.60	400.89	401.28	400.99	400.70	400.40	400.11	399.92	399.63	399.34	399.34	399.04	
G 3.0	399.24	399.63	400.02	400.40	400.89	401.28	400.89	400.60	400.21	399.92	399.63	399.34	399.04	398.75	398.46	
G 3.5	398.85	399.34	399.72	400.21	400.60	401.08	400.70	400.31	399.92	399.63	399.24	398.95	398.66	398.36	398.07	
G 4.0	398.36	398.85	399.34	399.92	400.40	400.99	400.50	400.02	399.63	399.24	398.85	398.46	398.17	397.88	397.59	
G 4.5	397.88	398.46	398.95	399.53	400.11	400.70	400.21	399.72	399.24	398.75	398.36	397.98	397.59	397.29	397.00	
G 5.0	397.39	397.98	398.56	399.14	399.82	400.50	399.92	399.34	398.85	398.36	397.88	397.49	397.10	396.81	396.52	
G 5.5	396.91	397.39	398.07	398.75	399.43	400.11	399.53	398.95	398.36	397.88	397.39	397.00	396.71	396.42	396.13	
G 6.0	396.23	396.81	397.49	398.27	398.95	399.82	399.14	398.46	397.88	397.30	396.81	396.42	396.13	395.84	395.55	
G 6.5	395.55	396.23	396.91	397.59	398.46	399.34	398.56	397.88	397.30	396.81	396.23	395.74	395.45	395.16	394.87	
G 7.0	394.77	395.45	396.23	397.00	397.88	398.75	397.98	397.30	396.62	396.03	395.55	395.16	394.87	394.58	394.29	
G 7.5	394.09	394.77	395.55	396.32	397.30	398.27	397.49	396.71	396.03	395.35	394.87	394.38	393.99	393.69	393.40	
G 8.0	393.31	393.99	394.87	395.74	396.71	397.78	396.91	396.13	395.35	394.67	394.09	393.60	393.22	392.92	392.63	
G 8.5	392.44	393.22	394.09	395.06	396.03	397.20	396.23	395.35	394.67	393.99	393.41	392.83	392.44	392.15	391.86	
G 9.0	391.66	392.44	393.31	394.28	395.35	396.52	395.55	394.67	393.90	393.22	392.63	392.15	391.86	391.57	391.28	
G 9.5	390.79	391.56	392.44	393.41	394.58	395.84	394.77	393.80	393.02	392.34	391.76	391.27	390.88	390.59	390.30	
G 10.0	389.82	390.59	391.56	392.63	393.80	395.06	393.99	393.02	392.15	391.47	390.88	390.40	390.01	389.72	389.43	
G 10.5	388.84	389.72	390.59	391.66	392.83	394.19	393.12	392.05	391.27	390.50	389.91	389.52	389.14	388.85	388.56	
G 11.0	387.87	388.65	389.52	390.69	391.95	393.41	392.15	391.18	390.30	389.52	388.94	388.55	388.26	387.97	387.68	
G 11.5	386.80	387.58	388.55	389.62	390.98	392.44	391.18	390.20	389.23	388.55	387.97	387.58	387.29	387.00	386.71	
G 12.0	385.64	386.51	387.48	388.65	390.01	391.56	390.30	389.14	388.26	387.48	386.90	386.51	386.22	385.93	385.64	
G 12.5	384.57	385.35	386.42	387.48	388.94	390.50	389.14	388.07	387.19	386.42	385.83	385.45	385.16	384.87	384.58	
G 13.0	383.41	384.18	385.15	386.32	387.78	389.43	388.07	386.90	386.03	385.35	384.77	384.47	384.18	383.89	383.60	
G 13.5	382.24	382.92	383.99	385.15	386.61	388.36	387.00	385.74	384.86	384.18	383.70	383.31	383.11	382.82	382.53	
G 14.0	380.98	381.66	382.73	383.99	385.54	387.29	385.83	384.57	383.70	382.92	382.43	382.24	382.05	381.76	381.47	
G 14.5	379.71	380.39	381.46	382.73	384.28	386.12	384.67	383.41	382.43	381.75	381.27	381.07	380.98	380.69	380.40	
G 15.0	378.35	379.13	380.10	381.46	383.11	385.06	383.41	382.14	381.17	380.49	380.01	379.81	379.91	379.62	379.33	
G 15.5	376.99	377.77	378.74	380.10	381.75	383.70	382.14	380.78	379.81	379.13	378.74	378.65	378.36	378.07	377.78	
G 16.0	375.63	376.41	377.38	378.74	380.39	382.34	380.78	379.42	378.45	377.77	377.38	377.38	377.48	377.19	376.90	
G 16.5	374.27	374.95	375.93	377.29	378.94	380.98	379.33	377.97	377.09	376.41	376.02	376.02	376.22	375.93	375.64	
G 17.0	372.82	373.50	374.37	375.73	377.48	379.62	377.87	376.51	375.54	375.05	374.66	374.66	374.95	374.66	374.37	
G 17.5	371.36	371.94	372.82	374.18	376.02	378.26	376.41	375.05	374.08	373.50	373.30	373.30	373.69	373.40	373.11	
G 18.0	369.81	370.29	371.26	372.72	374.57	376.90	375.05	373.59	372.53	371.94	371.85	371.94	372.33	372.04	371.75	
G 18.5	368.15	368.74	369.71	371.07	372.91	375.15	373.40	372.04	371.07	370.49	370.29	370.58	370.97	370.68	370.39	
G 19.0	366.60	367.09	367.96	369.32	371.17	373.50	371.65	370.29	369.42	368.93	368.74	369.03	369.61	369.32	369.03	
G 19.5	364.95	365.34	366.21	367.57	369.51	371.85	370.00	368.54	367.67	367.28	367.18	367.57	368.25	367.96	367.67	
G 20.0	363.30	363.59	364.46	365.82	367.77	370.29	368.25	366.89	366.02	365.63	365.63	366.02	366.79	366.50	366.21	
G 20.5	361.55	361.84	362.71	364.07	366.02	368.54	366.50	365.14	364.27	363.98	363.98	364.46	365.34	365.05	364.76	
G 21.0	359.80	360.09	360.87	362.23	364.17	366.70	364.75	363.30	362.52	362.23	362.42	362.91	363.88	363.59	363.30	
G 21.5	358.05	358.25	359.02	360.38	362.33	364.85	362.81	361.45	360.67	360.38	360.67	361.35	362.33	362.04	361.75	
G 22.0	356.21	356.40	357.08	358.44	360.38	363.01	360.97	359.51	358.73	358.63	358.93	359.80	360.77	360.48	360.19	
G 22.5	354.36	354.56	355.14	356.40	358.44	361.06	358.93	357.57	356.79	356.79	357.18	358.05	359.22	358.93	358.64	
G 23.0	352.52	352.52	353.20	354.46	356.40	359.12	356.98	355.62	354.85	354.85	355.33	356.40	357.76	357.47	357.18	
G 23.5	350.67	350.57	351.16	352.42	354.46	357.18	355.04	353.58	352.90	352.90	353.49	354.65	356.21	355.92	355.63	
G 24.0	348.73	348.53	349.12	350.38	352.42	355.24	353.10	351.64	350.86	350.96	351.64	352.90	354.56	354.27	353.98	
G 24.5	346.69	346.59	347.08	348.34	350.38	353.20	350.96	349.60	348.92	348.92	349.80	351.06	352.90	352.61	352.32	
G 25.0	344.74	344.55	344.94	346.20	348.24	351.06	348.82	347.46	346.88	346.98	347.76	349.21	351.16	350.87	350.58	
G 25.5	342.80	342.41	342.80	343.97	346.01	348.92	346.69	345.23	344.74	345.04	345.81	347.46	348.82	348.53	348.24	
G 26.0	340.76	340.28	340.66	341.73	343.87	346.78	344.45	343.09	342.61	342.90	343.87	345.52	346.30	346.01	345.72	
G 26.5	338.72	338.14	338.43	339.50	341.54	344.55	342.22	340.86	340.37	340.76	341.93	343.68	343.87	343.58	343.29	
G 27.0	336.58	336.00	336.20	337.26	339.30	342.32	339.98	338.62	338.24	338.62	339.89	341.73	341.34	341.05	340.76	
G 27.5	334.45	333.77	333.86	334.93	336.97	340.08	337.65	336.29	335.90	336.49	337.85	339.89	338.82	338.53	338.24	
G 28.0	332.31	331.53	331.53	332.50	334.64	337.75	335.32	333.96	333.67	33						

Luminaire

Code VCS/B 18W

Name VCS/B 18W

Measurement

Code VCS/B 18W

Name VCS/B 18W

Luminaire Flux	1892.03 lm	Luminaire Power	16.40 W	Efficacy	115.37 lm/W	Efficiency	100.00%
Lamps Flux	1892.00 lm	Maximum value	401.28 cd/klm	Position	C=0.00 G=1.50	CG Sym. on planes	270-90

Luminous Intensity Table cd/klm Table 3/9

	C 40.00	C 45.00	C 50.00	C 55.00	C 60.00	C 65.00	C 70.00	C 75.00	C 80.00	C 85.00	C 90.00
G 0.0	400.70	400.70	400.70	400.70	400.70	400.70	400.70	400.70	400.70	400.70	400.70
G 0.5	400.50	400.40	400.40	400.31	400.31	400.21	400.21	400.11	400.11	400.11	400.02
G 1.0	400.21	400.11	400.02	399.92	399.82	399.72	399.63	399.53	399.53	399.43	399.43
G 1.5	399.92	399.82	399.72	399.53	399.34	399.24	399.14	399.04	398.95	398.85	398.75
G 2.0	399.53	399.34	399.24	399.04	398.95	398.75	398.56	398.46	398.27	398.17	398.07
G 2.5	399.14	398.95	398.75	398.56	398.36	398.27	398.07	397.88	397.68	397.59	397.49
G 3.0	398.75	398.46	398.27	398.07	397.88	397.68	397.49	397.30	397.10	396.91	396.81
G 3.5	398.27	397.98	397.78	397.49	397.30	397.10	396.91	396.71	396.52	396.32	396.13
G 4.0	397.88	397.49	397.20	397.00	396.71	396.52	396.32	396.13	395.94	395.64	395.45
G 4.5	397.30	397.00	396.71	396.42	396.13	395.94	395.74	395.55	395.26	395.06	394.87
G 5.0	396.71	396.42	396.13	395.84	395.55	395.35	395.06	394.87	394.67	394.38	394.19
G 5.5	396.13	395.84	395.55	395.26	394.96	394.77	394.48	394.28	394.09	393.80	393.51
G 6.0	395.55	395.26	394.87	394.58	394.38	394.09	393.90	393.70	393.41	393.12	392.92
G 6.5	394.96	394.58	394.28	393.99	393.70	393.51	393.31	393.02	392.83	392.54	392.24
G 7.0	394.28	393.99	393.60	393.31	393.02	392.83	392.63	392.44	392.15	391.86	391.56
G 7.5	393.60	393.31	392.92	392.63	392.44	392.24	391.95	391.76	391.56	391.27	390.88
G 8.0	392.92	392.54	392.24	391.95	391.76	391.56	391.37	391.18	390.88	390.59	390.30
G 8.5	392.15	391.86	391.56	391.37	391.08	390.88	390.69	390.50	390.30	390.01	389.62
G 9.0	391.37	391.08	390.88	390.59	390.40	390.20	390.01	389.82	389.62	389.33	388.94
G 9.5	390.50	390.30	390.11	389.91	389.72	389.52	389.33	389.23	389.04	388.75	388.36
G 10.0	389.72	389.43	389.33	389.14	388.94	388.84	388.65	388.55	388.36	388.07	387.68
G 10.5	388.94	388.65	388.55	388.46	388.26	388.16	387.97	387.87	387.78	387.48	387.09
G 11.0	387.97	387.87	387.68	387.58	387.48	387.38	387.29	387.19	387.10	386.80	386.42
G 11.5	387.10	387.00	386.90	386.80	386.70	386.61	386.51	386.42	386.32	386.22	385.74
G 12.0	386.12	386.03	386.03	386.03	386.12	386.03	385.93	385.83	385.83	385.54	385.06
G 12.5	385.15	385.15	385.25	385.25	385.35	385.35	385.25	385.15	385.15	384.86	384.38
G 13.0	384.09	384.18	384.28	384.38	384.57	384.57	384.57	384.47	384.47	384.28	383.79
G 13.5	383.11	383.21	383.41	383.60	383.79	383.89	383.89	383.79	383.79	383.60	383.11
G 14.0	382.05	382.24	382.53	382.73	382.92	383.11	383.11	383.11	383.11	382.92	382.43
G 14.5	381.07	381.17	381.56	381.85	382.14	382.43	382.43	382.43	382.43	382.34	381.85
G 15.0	380.01	380.20	380.49	380.88	381.37	381.66	381.75	381.75	381.75	381.66	381.17
G 15.5	378.94	379.13	379.52	380.10	380.49	380.88	381.07	381.07	380.39	379.91	379.23
G 16.0	377.77	378.06	378.55	379.13	379.71	380.10	380.10	379.23	378.45	377.97	377.29
G 16.5	376.61	377.09	377.48	377.86	378.24	378.62	378.16	377.29	376.61	376.02	375.34
G 17.0	375.44	376.02	376.51	377.19	377.97	378.75	376.31	375.34	374.66	374.08	373.40
G 17.5	374.18	374.86	375.54	376.22	376.41	375.34	374.37	373.40	372.72	372.14	371.46
G 18.0	373.01	373.79	374.47	375.25	374.37	373.30	372.43	371.46	370.78	370.19	369.51
G 18.5	371.75	372.62	373.50	374.38	373.30	372.33	371.36	370.49	369.61	368.83	368.35
G 19.0	370.39	371.46	372.43	373.40	370.29	369.42	368.54	367.67	366.89	366.41	365.63
G 19.5	369.03	370.19	370.87	369.42	368.25	367.47	366.50	365.73	365.05	364.46	363.78
G 20.0	367.67	369.03	368.83	367.38	366.21	365.43	364.56	363.78	363.10	362.52	361.84
G 20.5	366.41	367.67	366.70	365.34	364.27	363.39	362.62	361.84	361.16	360.58	359.90
G 21.0	365.14	365.92	364.56	363.30	362.23	361.45	360.67	359.90	359.22	358.63	357.95
G 21.5	363.69	363.69	362.42	361.26	360.19	359.41	358.73	357.95	357.27	356.79	356.01
G 22.0	362.23	361.55	360.29	359.12	358.15	357.37	356.69	356.01	355.33	354.85	354.07
G 22.5	360.77	359.41	358.15	357.08	356.11	355.33	354.75	354.07	353.39	352.90	352.13
G 23.0	358.63	357.27	355.91	354.94	354.07	353.29	352.81	352.13	351.54	350.96	350.18
G 23.5	356.30	354.94	353.68	352.81	352.03	351.35	350.86	350.18	349.60	349.02	348.24
G 24.0	354.07	352.71	351.45	350.67	349.89	349.31	348.82	348.24	347.66	347.08	346.30
G 24.5	351.84	350.38	349.31	348.53	347.85	347.27	346.88	346.30	345.72	345.13	344.36
G 25.0	349.50	348.05	347.17	346.40	345.81	345.23	344.84	344.36	343.77	343.29	342.41
G 25.5	347.17	345.72	344.94	344.26	343.68	343.19	342.80	342.32	341.83	341.34	340.47
G 26.0	344.74	343.48	342.70	342.02	341.54	341.15	340.86	340.37	339.89	339.40	338.62
G 26.5	342.41	341.15	340.47	339.89	339.50	339.11	338.82	338.43	337.94	337.46	336.68
G 27.0	339.98	338.92	338.24	337.65	337.36	337.07	336.78	336.49	336.00	335.52	334.74
G 27.5	337.46	336.58	335.90	335.52	335.22	335.03	334.84	334.54	334.06	333.57	332.80
G 28.0	335.03	334.25	333.67	333.28	333.18	332.99	332.80	332.60	332.12	331.63	330.85
G 28.5	332.60	331.82	331.34	331.14	331.05	330.95	330.85	330.56	330.17	329.69	328.91
G 29.0	330.17	329.49	329.10	329.01	329.01	328.91	328.81	328.62	328.23	327.74	326.97
G 29.5	327.65	327.06	326.77	326.77	326.77	326.77	326.87	326.68	326.29	325.80	325.02
G 30.0	325.12	324.73	324.54	324.54	324.64	324.73	324.83	324.73	324.35	323.96	323.08
G 30.5	322.60	322.31	322.21	322.31	322.50	322.69	322.89	322.69	322.21	321.73	320.85
G 31.0	320.17	319.88	319.88	320.17	320.36	320.56	320.85	320.56	319.49	318.52	317.55
G 31.5	317.64	317.45	317.64	317.93	318.23	318.52	318.81	318.81	317.84	316.87	315.80
G 32.0	315.12	315.12	315.31	315.70	316.09	316.38	316.09	315.02	313.95	312.98	312.01
G 32.5	312.59	312.59	312.98	313.47	313.95	314.34	313.27	312.20	311.13	310.26	309.29
G 33.0	310.07	310.16	310.65	311.23	311.81	311.52	310.45	309.39	308.32	307.44	306.47
G 33.5	307.54	307.73	308.32	309.00	309.68	308.71	307.64	306.67	305.60	304.72	303.75
G 34.0	305.01	305.31	305.99	306.67	307.05	305.89	304.82	303.85	302.78	301.91	300.93
G 34.5	302.39	302.88	303.65	304.43	304.14	302.97	302.00	301.03	300.06	299.19	298.21
G 35.0	299.87	300.45	301.32	302.20	301.23	300.16	299.09	298.21	297.24	296.47	295.40
G 35.5	297.34	297.92	298.99	299.48	298.41	297.34	296.27	295.40	294.52	293.65	292.68
G 36.0	294.72	295.49	296.66	296.56	295.49	294.43	293.46	292.58	291.71	290.93	289.86



" ĐĂNG CẤP NGƯỜI DẪN ĐẦU "

Luminaire

Code VCS/B 18W

Name VCS/B 18W

Measurem.

Code VCS/B 18W

Name VCS/B 18W

Luminaire Flux	1892.03 lm	Luminaire Power	16.40 W	Efficacy	115.37 lm/W	Efficiency	100.00%
Lamps Flux	1892.00 lm	Maximum value	401.28 cd/klm	Position	C=0.00 G=1.50	CG Sym. on planes	270-90

Luminous Intensity Table cd/klm Table 4/9

	C 270.00	C 275.00	C 280.00	C 285.00	C 290.00	C 295.00	C 300.00	C 305.00	C 310.00	C 315.00	C 320.00	C 325.00	C 330.00
G 36.5	274.32	275.39	276.55	277.72	278.88	280.24	281.80	283.64	285.00	284.62	284.32	284.91	286.07
G 37.0	271.40	272.47	273.54	274.71	275.87	277.23	278.69	280.54	282.48	281.99	281.70	282.09	283.16
G 37.5	268.39	269.46	270.53	271.70	272.86	274.22	275.68	277.33	279.27	279.37	278.98	279.27	280.24
G 38.0	265.38	266.45	267.52	268.68	269.85	271.11	272.57	274.22	276.07	276.75	276.26	276.46	277.33
G 38.5	262.37	263.44	264.60	265.67	266.84	268.10	269.46	271.11	272.86	274.12	273.64	273.64	274.42
G 39.0	259.46	260.53	261.59	262.66	263.83	265.09	266.35	267.91	269.66	271.50	270.92	270.82	271.50
G 39.5	256.45	257.51	258.58	259.65	260.82	261.98	263.34	264.80	266.55	268.49	268.20	268.00	268.49
G 40.0	253.43	254.50	255.57	256.64	257.81	258.97	260.23	261.69	263.34	265.19	265.58	265.19	265.58
G 40.5	250.52	251.59	252.66	253.63	254.79	255.96	257.22	258.58	260.23	261.98	262.86	262.37	262.66
G 41.0	247.51	248.58	249.65	250.62	251.78	252.95	254.11	255.47	257.03	258.78	260.23	259.55	259.75
G 41.5	244.50	245.57	246.63	247.70	248.77	249.84	251.10	252.37	253.92	255.67	257.51	256.83	256.83
G 42.0	241.49	242.55	243.62	244.69	245.76	246.83	247.99	249.26	250.71	252.37	254.70	254.02	253.92
G 42.5	238.57	239.64	240.71	241.68	242.75	243.82	244.98	246.15	247.61	249.16	251.39	251.20	250.91
G 43.0	235.56	236.63	237.70	238.67	239.74	240.71	241.87	243.04	244.40	245.95	248.09	248.38	247.99
G 43.5	232.55	233.62	234.69	235.66	236.73	237.70	238.86	239.93	241.19	242.85	244.79	245.57	245.18
G 44.0	229.54	230.70	231.68	232.65	233.71	234.69	235.75	236.82	238.09	239.64	241.58	242.85	242.26
G 44.5	226.62	227.69	228.76	229.64	230.70	231.68	232.65	233.71	234.88	236.43	238.28	240.03	239.35
G 45.0	223.61	224.68	225.75	226.62	227.69	228.57	229.64	230.70	231.77	233.33	235.07	237.21	236.43
G 45.5	220.41	221.57	222.74	223.61	224.68	225.56	226.53	227.60	228.66	230.12	231.87	234.10	233.52
G 46.0	217.30	218.46	219.53	220.60	221.67	222.54	223.52	224.49	225.56	226.92	228.57	230.80	230.61
G 46.5	214.19	215.26	216.42	217.49	218.66	219.53	220.50	221.48	222.45	223.81	225.36	227.40	227.69
G 47.0	210.98	212.15	213.22	214.29	215.55	216.52	217.49	218.37	219.34	220.60	222.16	224.20	224.78
G 47.5	207.88	209.04	210.11	211.18	212.34	213.51	214.48	215.36	216.23	217.49	218.85	220.89	221.86
G 48.0	204.77	205.84	206.90	208.07	209.24	210.40	211.47	212.25	213.22	214.29	215.65	217.59	218.95
G 48.5	201.56	202.73	203.80	204.86	206.03	207.29	208.46	209.24	210.11	211.18	212.44	214.29	216.04
G 49.0	198.45	199.62	200.69	201.76	202.92	204.09	205.45	206.22	207.10	208.07	209.24	210.98	213.12
G 49.5	195.25	196.41	197.48	198.55	199.72	200.98	202.24	203.12	203.99	204.96	206.03	207.58	209.82
G 50.0	192.14	193.31	194.37	195.44	196.61	197.87	199.04	200.11	200.98	201.85	202.82	204.28	206.42
G 50.5	189.03	190.10	191.17	192.33	193.50	194.67	195.83	197.09	197.97	198.84	199.72	200.98	203.02
G 51.0	185.83	186.99	188.06	189.13	190.29	191.56	192.72	193.99	194.96	195.73	196.51	197.68	199.52
G 51.5	182.72	183.88	184.95	186.02	187.19	188.35	189.52	190.78	191.85	192.63	193.40	194.47	196.12
G 52.0	179.51	180.68	181.75	182.91	184.08	185.24	186.41	187.67	188.84	189.52	190.20	191.17	192.63
G 52.5	176.40	177.57	178.64	179.80	180.97	182.13	183.30	184.47	185.63	186.51	187.09	187.87	189.23
G 53.0	173.29	174.46	175.53	176.60	177.76	178.93	180.09	181.26	182.62	183.40	183.98	184.66	185.83
G 53.5	170.09	171.25	172.32	173.49	174.65	175.82	176.99	178.15	179.41	180.39	180.77	181.36	182.52
G 54.0	166.98	168.15	169.22	170.38	171.55	172.71	173.88	174.95	176.21	177.28	177.67	178.15	179.12
G 54.5	163.78	164.94	166.11	167.18	168.44	169.51	170.77	171.84	173.10	174.27	174.56	174.95	175.82
G 55.0	160.67	161.83	162.90	164.07	165.23	166.40	167.66	168.73	169.90	171.06	171.45	171.74	172.52
G 55.5	157.56	158.63	159.79	160.96	162.12	163.29	164.46	165.52	166.69	167.86	168.34	168.44	169.12
G 56.0	154.35	155.52	156.68	157.85	159.02	160.18	161.35	162.42	163.48	164.65	165.23	165.23	165.82
G 56.5	151.24	152.41	153.48	154.64	155.91	157.07	158.24	159.31	160.38	161.35	162.12	162.12	162.61
G 57.0	148.04	149.20	150.37	151.54	152.70	153.96	155.13	156.10	157.17	158.14	159.11	158.92	159.31
G 57.5	144.93	146.10	147.26	148.43	149.59	150.86	152.02	152.99	153.96	154.94	155.91	155.71	156.00
G 58.0	141.82	142.89	144.06	145.32	146.48	147.75	148.91	149.88	150.86	151.63	152.51	152.60	152.80
G 58.5	138.62	139.78	140.95	142.11	143.38	144.64	145.90	146.78	147.65	148.43	149.20	149.40	149.50
G 59.0	135.51	136.58	137.84	139.01	140.27	141.53	142.79	143.67	144.54	145.22	145.90	146.39	146.19
G 59.5	132.40	133.47	134.63	135.90	137.16	138.42	139.69	140.56	141.34	142.02	142.60	143.28	142.99
G 60.0	129.19	130.36	131.53	132.79	134.05	135.31	136.58	137.45	138.23	138.81	139.39	140.17	139.78
G 60.5	126.38	127.45	128.42	129.68	130.94	132.30	133.57	134.34	135.02	135.61	136.09	136.87	136.58
G 61.0	123.56	124.63	125.60	126.57	127.83	129.19	130.46	131.33	131.91	132.40	132.79	133.57	133.47
G 61.5	120.74	121.81	122.78	123.75	124.73	126.09	127.45	128.22	128.81	129.19	129.58	130.26	130.26
G 62.0	117.93	118.99	119.97	120.94	121.91	122.98	124.34	125.11	125.60	125.99	126.38	126.96	127.25
G 62.5	115.11	116.18	117.15	118.12	119.09	119.97	121.23	122.01	122.49	122.88	123.17	123.66	124.05
G 63.0	112.29	113.36	114.33	115.30	116.27	117.15	118.22	118.90	119.38	119.67	119.97	120.35	120.94
G 63.5	109.47	110.54	111.51	112.49	113.36	114.23	115.11	115.89	116.27	116.57	116.66	117.05	117.83
G 64.0	106.76	107.73	108.70	109.67	110.54	111.42	112.19	112.78	113.26	113.46	113.46	113.85	114.43
G 64.5	103.94	104.91	105.88	106.85	107.73	108.50	109.28	109.77	110.15	110.25	110.35	110.54	111.13
G 65.0	101.12	102.09	103.06	104.04	104.91	105.69	106.37	106.76	107.05	107.14	107.14	107.34	107.82
G 65.5	98.30	99.28	100.25	101.22	102.00	102.77	103.55	103.84	104.04	104.04	104.04	104.13	104.52
G 66.0	95.46	96.42	97.43	98.40	99.18	99.96	100.64	100.83	100.93	100.93	100.83	100.83	101.22
G 66.5	92.65	93.60	94.61	95.54	96.34	97.05	97.72	97.92	97.92	97.82	97.72	97.62	97.92
G 67.0	89.83	90.79	91.79	92.71	93.50	94.20	94.80	95.02	94.97	94.78	94.61	94.47	94.68
G 67.5	87.03	87.97	88.97	89.89	90.66	91.33	91.90	92.10	92.02	91.72	91.51	91.32	91.44
G 68.0	84.21	85.15	86.14	87.07	87.81	88.47	89.02	89.17	89.07	88.71	88.42	88.20	88.21
G 68.5	81.40	82.32	83.33	84.25	84.98	85.61	86.12	86.26	86.12	85.74	85.34	85.09	85.01
G 69.0	78.58	79.51	80.51	81.42	82.14	82.75	83.24	83.34	83.20	82.79	82.27	82.00	81.83
G 69.5	75.78	76.69	77.68	78.60	79.30	79.90	80.35	80.43	80.27	79.84	79.21	78.92	78.68
G 70.0	72.96	73.87	74.86	75.78	76.47	77.03	77.46	77.53	77.34	76.90	76.24	75.83	75.56
G 70.5	70.15	71.06	72.05	72.96	73.63	74.17	74.57	74.62	74.43	73.99	73.32	72.76	72.47
G 71.0	67.34	68.24	69.23	70.13	70.79	71.32	71.68	71.73	71.52	71.08	70.42	69.71	69.39
G 71.5	64.53	65.41	66.40	67.31	67.96	68.46	68.79	68.83	68.62	68.18	67.52	66.68	66.32
G 72.0	61.71	62.60	63.59	64.49	65.13	65.61	65.92	65.94	65.72	65.30	64.65	63.74	63.28
G 72.5	58.90	59.78	60.77	61.66	62.29	62.76	63.03	63.05	62.84	62.41	61.78	60.89	60.25



" ĐẲNG CẤP NGƯỜI DẪN ĐẦU "

Luminaire

Code VCS/B 18W

Name VCS/B 18W

Measurment

Code VCS/B 18W

Name VCS/B 18W

Luminaire Flux	1892.03 lm	Luminaire Power	16.40 W	Efficacy	115.37 lm/W	Efficiency	100.00%
Lamps Flux	1892.00 lm	Maximum value	401.28 cd/klm	Position	C=0.00 G=1.50	CG Sym. on planes	270-90

Luminous Intensity Table cd/klm Table 5/9

	C 335.00	C 340.00	C 345.00	C 350.00	C 355.00	C 0.00	C 5.00	C 10.00	C 15.00	C 20.00	C 25.00	C 30.00	C 35.00
G 36.5	288.11	289.76	288.40	288.50	290.25	293.75	291.22	290.44	291.42	293.65	292.97	291.90	291.80
G 37.0	285.10	287.24	285.68	285.68	287.43	291.03	288.50	287.72	288.70	291.12	290.15	289.08	289.08
G 37.5	282.09	284.62	282.87	282.96	284.62	288.11	285.68	285.00	285.98	288.70	287.14	286.36	286.36
G 38.0	279.08	281.90	280.15	280.05	281.70	285.30	282.77	282.19	283.35	286.07	284.23	283.55	283.64
G 38.5	276.07	278.88	277.52	277.23	278.79	282.38	279.86	279.37	280.63	283.06	281.31	280.73	281.02
G 39.0	273.06	275.78	274.61	274.32	275.87	279.47	277.04	276.46	277.91	279.95	278.40	277.91	278.30
G 39.5	269.95	272.67	271.79	271.40	272.96	276.55	274.12	273.64	275.10	277.04	275.48	275.10	275.58
G 40.0	266.94	269.56	268.98	268.49	270.04	273.64	271.21	270.82	272.28	273.93	272.47	272.28	272.96
G 40.5	263.83	266.35	266.16	265.67	267.13	270.72	268.30	267.91	269.56	270.82	269.56	269.46	270.24
G 41.0	260.82	263.15	263.34	262.66	264.12	267.71	265.28	264.99	266.74	267.71	266.64	266.64	267.52
G 41.5	257.90	260.04	260.43	259.75	261.11	264.70	262.37	262.18	263.92	264.60	263.73	263.83	264.90
G 42.0	254.79	256.83	257.61	256.83	258.10	261.69	259.36	259.26	261.11	261.59	260.72	261.01	262.18
G 42.5	251.78	253.63	254.70	253.82	255.09	258.68	256.35	256.25	258.29	258.49	257.71	258.19	259.55
G 43.0	248.67	250.52	251.88	250.81	252.07	255.67	253.34	253.34	255.57	255.38	254.79	255.38	256.83
G 43.5	245.57	247.31	248.97	247.80	248.97	252.56	250.23	250.42	252.66	252.27	251.78	252.56	254.21
G 44.0	242.55	244.21	246.05	244.79	245.86	249.45	247.22	247.41	249.84	249.26	248.87	249.84	251.49
G 44.5	239.45	241.00	243.14	241.68	242.75	246.44	244.11	244.40	247.02	246.15	245.86	246.93	248.87
G 45.0	236.43	237.79	240.13	238.67	239.74	243.43	241.10	241.39	244.11	243.04	242.94	244.11	246.15
G 45.5	233.33	234.59	237.11	235.66	236.63	240.22	237.89	238.28	241.19	239.93	240.03	241.29	243.14
G 46.0	230.32	231.38	234.10	232.55	233.42	237.02	234.78	235.27	238.28	236.82	237.02	238.47	239.93
G 46.5	227.30	228.18	230.80	229.44	230.22	233.91	231.68	232.16	234.98	233.71	234.10	235.75	236.73
G 47.0	224.20	224.88	227.50	226.33	227.11	230.80	228.57	229.15	231.68	230.51	231.19	232.94	233.62
G 47.5	221.18	221.67	224.20	223.22	223.90	227.50	225.36	226.04	228.37	227.40	228.18	230.12	230.41
G 48.0	218.08	218.46	220.80	220.02	220.60	224.10	222.06	222.93	225.07	224.20	225.17	227.30	227.11
G 48.5	214.97	215.26	217.40	216.91	217.40	220.99	218.85	219.82	221.77	221.09	222.25	224.58	223.90
G 49.0	211.86	212.05	214.00	213.70	214.19	217.78	215.65	216.72	218.46	217.88	219.24	221.86	220.80
G 49.5	208.75	208.85	210.69	210.50	210.89	214.48	212.44	213.51	215.16	214.77	216.23	218.66	217.59
G 50.0	205.64	205.64	207.29	207.39	207.68	211.18	209.14	210.30	211.86	211.66	213.32	215.26	214.38
G 50.5	202.63	202.44	203.89	204.18	204.38	207.97	205.93	207.20	208.56	208.46	210.30	211.96	211.28
G 51.0	199.62	199.13	200.59	201.08	201.17	204.77	202.73	204.18	205.16	205.25	207.29	208.65	208.07
G 51.5	196.61	195.93	197.19	197.87	197.97	201.46	199.52	200.98	201.76	202.14	204.28	205.35	204.96
G 52.0	193.50	192.72	193.79	194.67	194.67	198.07	196.22	197.77	198.55	199.04	201.37	202.05	201.76
G 52.5	190.49	189.52	190.49	191.46	191.36	194.76	192.92	194.67	195.25	195.83	198.45	198.75	198.65
G 53.0	187.48	186.31	187.19	188.25	188.06	191.56	189.71	191.46	191.95	192.63	195.44	195.44	195.54
G 53.5	184.56	183.20	183.79	185.15	184.85	188.16	186.41	188.25	188.55	189.52	192.43	192.14	192.33
G 54.0	181.36	180.00	180.48	181.94	181.45	184.85	183.11	185.15	185.24	186.41	189.32	188.84	189.23
G 54.5	177.76	176.79	177.18	178.73	178.15	181.55	179.80	181.94	181.94	183.40	185.92	185.53	186.12
G 55.0	174.17	173.68	173.78	175.43	174.95	178.35	176.50	178.64	178.64	180.19	182.52	182.23	183.01
G 55.5	170.77	170.57	170.48	172.23	171.64	174.95	173.29	175.43	175.33	177.08	179.12	179.03	179.90
G 56.0	167.37	167.47	167.18	169.02	168.24	171.55	169.90	172.32	172.03	173.97	175.63	175.82	176.79
G 56.5	163.97	164.26	163.78	165.91	164.94	168.15	166.59	169.12	168.73	170.87	172.23	172.61	173.68
G 57.0	160.57	161.15	160.47	162.61	161.64	164.84	163.29	166.01	165.52	167.86	168.92	169.31	170.57
G 57.5	157.07	158.04	157.17	159.21	158.34	161.44	159.89	162.51	162.22	164.75	165.62	166.11	167.56
G 58.0	153.77	154.94	153.96	155.71	154.94	158.04	156.59	159.02	159.02	161.64	162.32	163.00	164.46
G 58.5	150.37	151.83	150.66	152.22	151.63	154.74	153.28	155.52	155.81	158.63	158.92	159.79	161.44
G 59.0	147.07	148.72	147.36	148.82	148.33	151.54	150.08	152.12	152.51	155.62	155.62	156.68	158.43
G 59.5	143.67	145.51	144.06	145.32	145.03	148.14	146.78	148.72	149.30	152.51	152.31	153.48	155.42
G 60.0	140.27	142.02	140.85	141.92	141.72	144.64	143.47	145.42	146.00	149.01	149.01	150.27	152.41
G 60.5	136.97	138.52	137.55	138.52	138.33	141.34	140.17	142.02	142.79	145.61	145.71	147.16	149.20
G 61.0	133.66	135.02	134.34	135.12	135.12	138.13	136.87	138.62	139.59	142.21	142.50	144.06	146.00
G 61.5	130.36	131.53	131.04	131.62	131.91	134.73	133.66	135.22	136.48	138.71	139.20	141.04	142.79
G 62.0	127.06	128.13	127.93	128.32	128.51	131.33	130.26	131.91	133.37	135.31	135.99	138.03	139.49
G 62.5	123.75	124.63	124.82	125.02	125.11	127.93	126.96	128.61	130.26	131.91	132.79	134.93	136.29
G 63.0	120.45	121.23	121.62	121.62	121.91	124.63	123.66	125.21	127.06	128.51	129.58	131.91	133.08
G 63.5	117.25	117.83	118.41	118.12	118.61	121.42	120.45	121.81	123.95	125.11	126.47	128.90	129.87
G 64.0	114.04	114.33	115.21	114.82	115.40	118.12	117.15	118.51	120.84	121.81	123.27	125.60	126.77
G 64.5	110.83	110.93	112.10	111.51	112.10	114.72	113.94	115.21	117.73	118.51	120.16	122.30	123.56
G 65.0	107.63	107.63	109.09	108.21	108.80	111.42	110.64	111.90	114.72	115.21	117.05	118.99	120.45
G 65.5	104.42	104.33	105.88	104.91	105.59	108.12	107.34	108.60	111.61	112.00	113.94	115.79	117.25
G 66.0	101.32	101.02	102.68	101.61	102.29	104.81	104.13	105.40	108.50	108.70	110.83	112.58	114.14
G 66.5	98.11	97.72	99.28	98.30	99.08	101.41	100.93	102.09	105.01	105.40	107.82	109.28	111.03
G 67.0	95.02	94.44	95.80	95.04	95.79	98.11	97.62	98.89	101.61	102.19	104.72	106.17	107.92
G 67.5	91.71	91.20	92.38	91.80	92.51	94.85	94.39	95.64	98.21	98.98	101.51	102.97	104.91
G 68.0	88.40	88.01	88.97	88.57	89.35	91.63	91.25	92.46	94.87	95.88	98.21	99.76	101.80
G 68.5	85.11	84.84	85.59	85.34	86.18	88.36	88.13	89.26	91.52	92.75	94.91	96.62	98.79
G 69.0	81.87	81.65	82.21	82.11	82.95	85.08	84.90	86.07	88.15	89.60	91.66	93.50	95.74
G 69.5	78.64	78.49	78.87	78.97	79.70	81.80	81.64	82.97	84.81	86.47	88.43	90.40	92.74
G 70.0	75.44	75.35	75.55	75.87	76.53	78.52	78.50	79.92	81.52	83.36	85.24	87.34	89.76
G 70.5	72.27	72.29	72.28	72.79	73.37	75.27	75.38	76.86	78.25	80.33	82.07	84.29	86.80
G 71.0	69.14	69.26	69.04	69.69	70.17	72.03	72.20	73.77	75.02	77.34	78.92	81.27	83.87
G 71.5	66.02	66.08	65.80	66.62	66.96	68.82	69.02	70.73	71.80	74.16	75.80	78.24	80.96
G 72.0	62.92	62.88	62.61	63.62	63.88	65.61	65.95	67.72	68.62	70.90	72.69	75.21	77.88
G 72.5	59.85	59.71	59.46	60.63	60.70	62.41	62.77	64.75	65.48	67.68	69.60	72.21	74.75



" ĐĂNG CẤP NGƯỜI DẪN ĐẦU "

Luminaire

Code VCS/B 18W

Name VCS/B 18W

Measurem.

Code VCS/B 18W

Name VCS/B 18W

Luminaire Flux	1892.03 lm	Luminaire Power	16.40 W	Efficacy	115.37 lm/W	Efficiency	100.00%
Lamps Flux	1892.00 lm	Maximum value	401.28 cd/klm	Position	C=0.00 G=1.50	CG Sym. on planes	270-90

Luminous Intensity Table cd/klm Table 6/9

	C 40.00	C 45.00	C 50.00	C 55.00	C 60.00	C 65.00	C 70.00	C 75.00	C 80.00	C 85.00	C 90.00
G 36.5	292.19	293.07	294.23	293.65	292.58	291.61	290.64	289.76	288.99	288.11	287.14
G 37.0	289.67	290.64	291.90	290.64	289.67	288.70	287.82	287.04	286.17	285.39	284.32
G 37.5	287.04	288.21	288.89	287.72	286.75	285.88	285.00	284.23	283.45	282.58	281.60
G 38.0	284.52	285.78	285.88	284.81	283.84	283.06	282.19	281.41	280.63	279.86	278.79
G 38.5	281.99	283.26	282.77	281.80	280.92	280.15	279.37	278.69	277.82	277.04	276.07
G 39.0	279.47	280.83	279.76	278.88	278.01	277.33	276.55	275.87	275.10	274.22	273.35
G 39.5	276.84	278.11	276.75	275.97	275.10	274.42	273.74	273.06	272.28	271.50	270.53
G 40.0	274.22	275.00	273.74	272.96	272.28	271.60	270.92	270.34	269.56	268.68	267.81
G 40.5	271.70	271.89	270.82	270.04	269.36	268.68	268.10	267.52	266.74	265.96	264.99
G 41.0	269.07	268.78	267.81	267.13	266.45	265.87	265.28	264.70	264.02	263.15	262.27
G 41.5	266.55	265.77	264.80	264.12	263.54	263.05	262.47	261.98	261.21	260.43	259.46
G 42.0	263.92	262.66	261.79	261.21	260.72	260.23	259.65	259.17	258.49	257.61	256.74
G 42.5	260.72	259.65	258.87	258.29	257.81	257.32	256.83	256.35	255.67	254.89	253.92
G 43.0	257.61	256.54	255.86	255.38	254.99	254.50	254.11	253.63	252.95	252.07	251.20
G 43.5	254.50	253.53	252.85	252.37	252.07	251.69	251.30	250.81	250.13	249.35	248.38
G 44.0	251.39	250.42	249.94	249.45	249.16	248.87	248.48	247.99	247.41	246.54	245.66
G 44.5	248.19	247.41	246.93	246.54	246.34	245.95	245.66	245.27	244.59	243.82	242.85
G 45.0	245.08	244.30	243.91	243.62	243.43	243.14	242.85	242.46	241.87	241.00	240.13
G 45.5	241.97	241.29	241.00	240.71	240.61	240.32	240.03	239.64	239.06	238.09	237.11
G 46.0	238.86	238.28	237.99	237.89	237.70	237.50	237.21	236.92	236.05	235.17	234.20
G 46.5	235.85	235.27	235.07	234.98	234.88	234.69	234.39	234.01	233.13	232.16	231.29
G 47.0	232.74	232.35	232.16	232.06	232.06	231.87	231.58	231.00	230.12	229.25	228.28
G 47.5	229.64	229.25	229.25	229.25	229.25	229.05	228.57	228.08	227.21	226.33	225.36
G 48.0	226.53	226.33	226.33	226.33	226.43	226.14	225.56	225.07	224.20	223.32	222.45
G 48.5	223.52	223.32	223.42	223.52	223.61	223.22	222.64	222.06	221.28	220.41	219.44
G 49.0	220.41	220.31	220.50	220.60	220.70	220.21	219.63	219.14	218.37	217.49	216.52
G 49.5	217.40	217.40	217.59	217.78	217.78	217.20	216.72	216.13	215.36	214.48	213.51
G 50.0	214.29	214.48	214.58	214.97	214.77	214.29	213.70	213.22	212.44	211.57	210.60
G 50.5	211.28	211.57	211.66	212.05	211.76	211.28	210.79	210.21	209.43	208.65	207.68
G 51.0	208.26	208.56	208.75	209.14	208.75	208.36	207.78	207.29	206.52	205.64	204.67
G 51.5	205.16	205.64	205.93	206.03	205.74	205.35	204.86	204.28	203.60	202.73	201.76
G 52.0	202.14	202.73	203.12	203.02	202.73	202.44	201.85	201.37	200.59	199.81	198.84
G 52.5	199.13	199.81	200.30	200.01	199.72	199.43	198.94	198.36	197.68	196.80	195.83
G 53.0	196.12	196.90	197.29	197.00	196.80	196.51	195.93	195.44	194.76	193.89	192.92
G 53.5	193.11	193.99	194.28	193.99	193.79	193.50	193.01	192.43	191.75	190.97	190.00
G 54.0	190.10	191.07	191.17	190.97	190.78	190.59	190.10	189.52	188.84	187.96	186.99
G 54.5	187.09	188.25	188.06	187.96	187.87	187.57	187.09	186.60	185.83	185.05	184.08
G 55.0	184.08	185.24	185.05	184.95	184.95	184.66	184.17	183.59	182.91	182.13	181.07
G 55.5	181.07	182.13	181.94	182.04	181.94	181.75	181.26	180.68	180.00	179.12	178.15
G 56.0	178.15	179.03	178.93	179.03	179.03	178.73	178.35	177.67	176.99	176.21	175.24
G 56.5	175.14	175.82	175.92	176.11	176.11	175.82	175.33	174.75	174.07	173.29	172.23
G 57.0	172.23	172.71	172.91	173.10	173.10	172.91	172.42	171.84	171.16	170.28	169.31
G 57.5	169.22	169.60	169.90	170.19	170.19	169.99	169.51	168.92	168.15	167.37	166.40
G 58.0	166.91	166.50	166.88	167.18	167.27	166.98	166.59	166.01	165.23	164.36	163.39
G 58.5	162.80	163.39	163.87	164.16	164.36	164.07	163.68	163.00	162.32	161.44	160.47
G 59.0	159.60	160.28	160.86	161.25	161.44	161.15	160.76	160.08	159.31	158.53	157.46
G 59.5	156.39	157.27	157.85	158.24	158.53	158.24	157.85	157.17	156.39	155.52	154.55
G 60.0	153.19	154.16	154.84	155.32	155.62	155.32	154.94	154.26	153.48	152.60	151.63
G 60.5	150.08	151.05	151.83	152.41	152.70	152.41	152.02	151.24	150.56	149.79	148.82
G 61.0	146.97	148.04	148.91	149.40	149.79	149.50	149.11	148.43	147.84	147.07	146.10
G 61.5	143.76	144.93	145.90	146.48	146.87	146.68	146.19	145.61	145.03	144.25	143.38
G 62.0	140.66	141.92	142.89	143.57	143.96	143.76	143.38	142.89	142.31	141.53	140.56
G 62.5	137.55	138.81	139.88	140.66	141.04	140.85	140.56	140.07	139.49	138.81	137.84
G 63.0	134.44	135.80	136.97	137.74	138.13	138.03	137.84	137.35	136.77	135.99	135.12
G 63.5	131.33	132.79	133.95	134.93	135.31	135.22	135.02	134.54	133.95	133.27	132.30
G 64.0	128.22	129.78	131.04	132.01	132.40	132.40	132.30	131.82	131.23	130.46	129.58
G 64.5	125.11	126.77	128.13	129.10	129.58	129.58	129.49	129.00	128.51	127.74	126.77
G 65.0	122.10	123.75	125.11	126.18	126.67	126.77	126.67	126.28	125.70	124.92	124.05
G 65.5	118.99	120.74	122.20	123.17	123.75	123.95	123.95	123.46	122.98	122.20	121.33
G 66.0	115.98	117.83	119.29	120.26	120.94	121.13	121.13	120.74	120.16	119.48	118.51
G 66.5	112.97	114.82	116.27	117.34	118.02	118.31	118.31	117.93	117.44	116.66	115.79
G 67.0	109.96	111.90	113.26	114.33	115.11	115.50	115.59	115.21	114.62	113.94	113.07
G 67.5	106.95	108.89	110.35	111.42	112.29	112.68	112.78	112.49	111.90	111.13	110.25
G 68.0	103.94	105.98	107.34	108.50	109.38	109.86	110.06	109.67	109.18	108.41	107.53
G 68.5	101.02	102.87	104.33	105.59	106.56	107.05	107.24	106.95	106.37	105.69	104.81
G 69.0	98.01	99.86	101.32	102.68	103.65	104.23	104.42	104.13	103.65	102.87	102.00
G 69.5	95.09	96.82	98.40	99.76	100.83	101.41	101.70	101.41	100.83	100.15	99.28
G 70.0	92.04	93.80	95.42	96.82	97.92	98.60	98.89	98.69	98.11	97.33	96.52
G 70.5	88.96	90.77	92.45	93.90	95.06	95.79	96.14	95.90	95.35	94.61	93.76
G 71.0	85.89	87.75	89.48	91.00	92.19	92.98	93.37	93.15	92.58	91.85	91.01
G 71.5	82.83	84.74	86.53	88.09	89.34	90.17	90.59	90.39	89.82	89.10	88.25
G 72.0	79.79	81.74	83.58	85.18	86.47	87.37	87.82	87.64	87.07	86.34	85.50
G 72.5	76.75	78.74	80.62	82.28	83.62	84.55	85.05	84.88	84.31	83.58	82.74



" ĐẲNG CẤP NGƯỜI DẪN ĐẦU "

Luminaire

Code VCS/B 18W

Name VCS/B 18W

Measurement

Code VCS/B 18W

Name VCS/B 18W

Luminaire Flux	1892.03 lm	Luminaire Power	16.40 W	Efficacy	115.37 lm/W	Efficiency	100.00%
Lamps Flux	1892.00 lm	Maximum value	401.28 cd/klm	Position	C=0.00 G=1.50	CG	Sym. on planes 270-90

Luminous Intensity Table cd/klm Table 7/9

	C 270.00	C 275.00	C 280.00	C 285.00	C 290.00	C 295.00	C 300.00	C 305.00	C 310.00	C 315.00	C 320.00	C 325.00	C 330.00
G 73.0	56.09	56.96	57.94	58.85	59.46	59.91	60.16	60.17	59.96	59.55	58.92	58.04	57.26
G 73.5	53.28	54.14	55.13	56.02	56.63	57.05	57.28	57.28	57.09	56.69	56.08	55.21	54.29
G 74.0	50.46	51.33	52.31	53.20	53.80	54.20	54.41	54.41	54.22	53.84	53.25	52.42	51.37
G 74.5	47.66	48.51	49.49	50.39	50.97	51.35	51.54	51.53	51.36	51.02	50.43	49.63	48.62
G 75.0	44.84	45.68	46.67	47.56	48.13	48.49	48.68	48.66	48.50	48.18	47.63	46.86	45.89
G 75.5	40.36	41.32	42.84	44.70	45.31	45.65	45.81	45.80	45.66	45.35	44.83	44.12	43.19
G 76.0	35.87	36.77	38.23	40.08	42.01	42.79	42.94	42.94	42.81	42.55	42.04	41.39	40.52
G 76.5	31.39	32.22	33.63	35.46	37.43	39.46	40.08	40.08	39.97	39.74	39.26	38.68	37.86
G 77.0	26.91	27.67	29.02	30.83	32.85	34.98	37.04	37.22	37.14	36.94	36.50	35.98	35.25
G 77.5	22.42	23.11	24.41	26.21	28.28	30.51	32.73	34.38	34.31	34.14	33.75	33.31	32.65
G 78.0	17.94	18.55	19.81	21.58	23.70	26.04	28.42	30.59	31.48	31.37	31.01	30.65	30.08
G 78.5	13.45	14.01	15.20	16.96	19.13	21.57	24.12	26.52	28.47	28.59	28.28	28.01	27.54
G 79.0	8.97	9.45	10.59	12.34	14.55	17.12	19.83	22.45	24.69	25.82	25.56	25.37	25.02
G 79.5	4.48	4.89	5.98	7.71	9.98	12.66	15.54	18.40	20.93	22.76	22.85	22.76	22.54
G 80.0	0.00	0.34	1.37	3.09	5.41	8.20	11.26	14.35	17.17	19.36	20.15	20.16	20.06
G 80.5	0.00	0.00	0.00	0.00	0.84	3.74	6.99	10.32	13.43	15.98	17.33	17.57	17.60
G 81.0	0.00	0.00	0.00	0.00	0.00	0.00	2.71	6.28	9.71	12.62	14.43	15.00	15.17
G 81.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.26	5.99	9.27	11.54	12.52	12.75
G 82.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.28	5.93	8.68	10.17	10.35
G 82.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.61	5.83	7.85	8.13
G 83.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.00	5.54	6.42
G 83.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	3.27	4.74
G 84.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.01	3.10
G 84.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.47
G 85.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 85.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 86.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 86.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 87.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 87.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 88.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 88.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 89.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 89.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00



" ĐẲNG CẤP NGƯỜI DẪN ĐẦU "

Luminaire

Code VCS/B 18W

Name VCS/B 18W

Measurem.

Code VCS/B 18W

Name VCS/B 18W

Luminaire Flux	1892.03 lm	Luminaire Power	16.40 W	Efficacy	115.37 lm/W	Efficiency	100.00%
Lamps Flux	1892.00 lm	Maximum value	401.28 cd/klm	Position	C=0.00 G=1.50	CG Sym. on planes	270-90

Luminous Intensity Table cd/klm Table 8/9

	C 335.00	C 340.00	C 345.00	C 350.00	C 355.00	C 0.00	C 5.00	C 10.00	C 15.00	C 20.00	C 25.00	C 30.00	C 35.00
G 73.0	56.81	56.59	56.40	57.67	57.49	59.23	59.55	61.80	62.41	64.48	66.55	69.24	71.63
G 73.5	53.80	53.51	53.39	54.56	54.25	56.09	56.29	58.67	59.38	61.32	63.54	66.29	68.54
G 74.0	50.80	50.48	50.38	51.31	51.09	52.95	53.12	55.38	56.35	58.19	60.55	63.33	65.46
G 74.5	47.84	47.49	47.38	48.12	48.02	49.86	49.99	52.15	53.33	55.09	57.59	60.26	62.43
G 75.0	44.89	44.55	44.43	44.98	44.92	46.77	46.88	48.96	50.35	52.03	54.65	57.21	59.42
G 75.5	41.96	41.64	41.55	41.92	41.81	43.69	43.77	45.80	47.44	49.02	51.74	54.18	56.43
G 76.0	39.07	38.79	38.63	38.87	38.77	40.62	40.70	42.68	44.37	46.04	48.85	51.16	53.45
G 76.5	36.32	35.97	35.78	35.89	35.85	37.55	37.70	39.61	41.35	43.12	45.94	48.17	50.48
G 77.0	33.78	33.19	32.96	32.97	32.98	34.48	34.76	36.60	38.35	40.22	43.00	45.20	47.52
G 77.5	31.31	30.45	30.21	30.11	30.19	31.64	31.94	33.65	35.40	37.36	40.11	42.26	44.58
G 78.0	28.87	27.76	27.52	27.34	27.44	28.79	29.15	30.73	32.50	34.55	37.25	39.34	41.63
G 78.5	26.47	25.12	24.93	24.65	24.81	26.05	26.43	27.89	29.70	31.77	34.43	36.45	38.72
G 79.0	24.11	22.68	22.42	22.05	22.21	23.31	23.74	25.16	26.99	29.08	31.64	33.58	35.81
G 79.5	21.79	20.54	19.96	19.53	19.74	20.69	21.20	22.53	24.32	26.50	28.88	30.74	32.92
G 80.0	19.50	18.47	17.57	17.08	17.33	18.07	18.70	19.96	21.72	23.97	26.14	27.93	30.04
G 80.5	17.24	16.44	15.25	14.79	15.06	15.69	16.26	17.42	19.17	21.50	23.44	25.12	27.19
G 81.0	15.02	14.46	13.00	12.66	12.89	13.31	13.87	14.95	16.69	19.08	20.77	22.33	24.34
G 81.5	12.82	12.54	10.80	10.63	10.82	11.20	11.50	12.61	14.26	16.72	18.14	19.57	20.97
G 82.0	10.65	10.67	9.32	8.76	8.81	9.09	9.03	10.42	12.39	14.42	15.53	16.82	17.05
G 82.5	8.50	8.83	7.94	7.01	6.89	7.29	6.74	8.39	10.63	12.15	12.97	14.03	13.15
G 83.0	6.38	7.05	6.65	5.35	5.28	5.48	5.00	6.50	8.98	9.95	10.43	11.09	9.30
G 83.5	4.28	5.30	5.43	3.82	3.79	4.10	3.46	4.79	7.41	7.78	7.93	8.20	5.48
G 84.0	3.20	3.61	4.29	2.43	2.52	2.72	2.30	3.31	5.94	5.68	6.04	5.36	1.70
G 84.5	2.24	1.95	3.22	1.52	1.51	1.81	1.48	2.32	4.56	3.62	4.24	2.56	0.00
G 85.0	1.32	0.93	2.22	1.15	0.65	0.89	0.85	1.84	3.26	2.18	2.50	0.00	0.00
G 85.5	0.42	0.60	1.28	0.86	0.46	0.62	0.70	1.46	2.03	1.44	0.80	0.00	0.00
G 86.0	0.00	0.31	0.38	0.65	0.38	0.35	0.61	1.19	0.86	0.74	0.00	0.00	0.00
G 86.5	0.00	0.03	0.21	0.49	0.32	0.31	0.56	0.96	0.51	0.06	0.00	0.00	0.00
G 87.0	0.00	0.00	0.09	0.36	0.30	0.26	0.55	0.76	0.22	0.00	0.00	0.00	0.00
G 87.5	0.00	0.00	0.00	0.24	0.28	0.26	0.54	0.53	0.00	0.00	0.00	0.00	0.00
G 88.0	0.00	0.00	0.00	0.08	0.26	0.26	0.54	0.18	0.00	0.00	0.00	0.00	0.00
G 88.5	0.00	0.00	0.00	0.00	0.24	0.27	0.55	0.00	0.00	0.00	0.00	0.00	0.00
G 89.0	0.00	0.00	0.00	0.00	0.06	0.28	0.15	0.00	0.00	0.00	0.00	0.00	0.00
G 89.5	0.00	0.00	0.00	0.00	0.00	0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 90.0	0.00	0.00	0.00	0.00	0.00	0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00



" ĐẲNG CẤP NGƯỜI DẪN ĐẦU "

Luminaire

Code VCS/B 18W

Name VCS/B 18W

Measurment

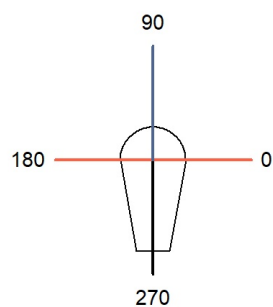
Code VCS/B 18W

Name VCS/B 18W

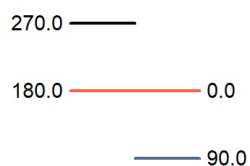
Luminaire Flux	1892.03 lm	Luminaire Power	16.40 W	Efficacy	115.37 lm/W	Efficiency	100.00%
Lamps Flux	1892.00 lm	Maximum value	401.28 cd/klm	Position	C=0.00 G=1.50	CG	Sym. on planes 270-90

Luminous Intensity Table cd/klm Table 9/9

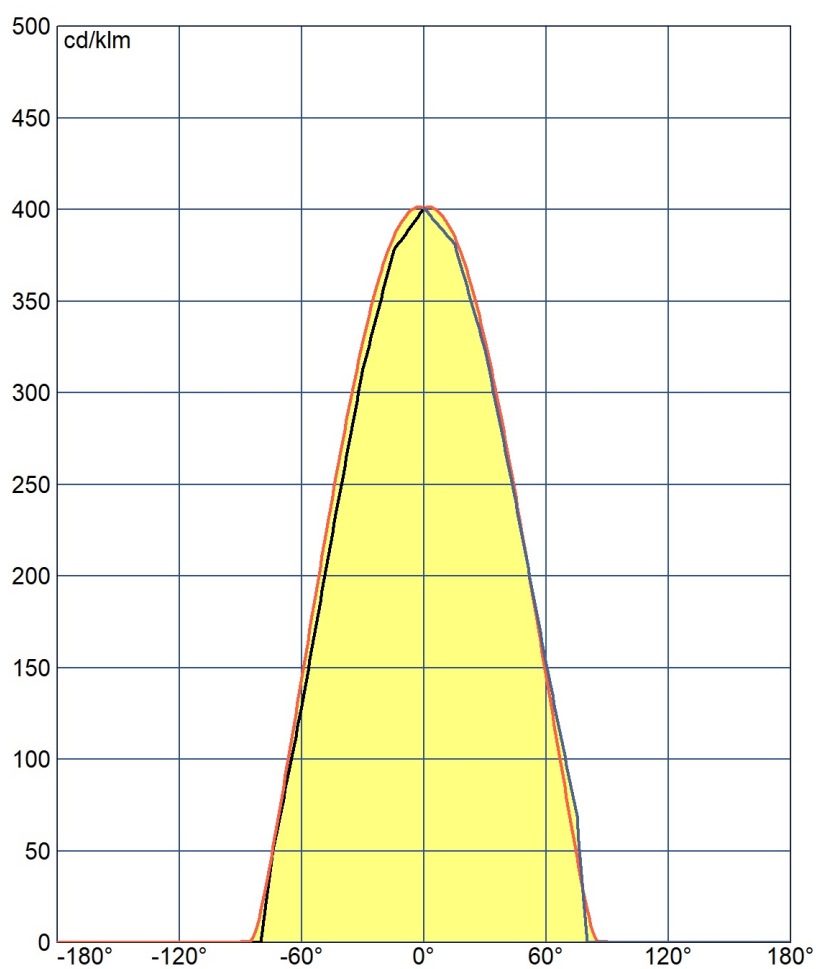
	C 40.00	C 45.00	C 50.00	C 55.00	C 60.00	C 65.00	C 70.00	C 75.00	C 80.00	C 85.00	C 90.00
G 73.0	73.71	75.76	77.68	79.37	80.76	81.74	82.28	82.13	81.56	80.82	79.99
G 73.5	70.68	72.78	74.75	76.47	77.91	78.94	79.51	79.37	78.80	78.06	77.23
G 74.0	67.66	69.80	71.80	73.57	75.06	76.14	76.74	76.62	76.04	75.30	74.49
G 74.5	64.65	66.84	68.88	70.69	72.21	73.33	73.96	73.86	73.28	72.54	71.73
G 75.0	61.65	63.89	65.96	67.79	69.37	70.52	71.19	71.12	70.52	69.78	68.97
G 75.5	58.66	60.93	63.04	64.91	66.52	67.72	68.42	68.27	65.35	63.27	62.07
G 76.0	55.69	57.98	60.13	62.03	63.67	64.91	64.53	61.21	58.32	56.30	55.17
G 76.5	52.74	55.04	57.22	59.16	60.83	60.88	57.49	54.14	51.30	49.33	48.28
G 77.0	49.78	52.11	54.32	56.28	57.49	53.97	50.46	47.09	44.27	42.35	41.38
G 77.5	46.85	49.18	51.43	53.41	50.80	47.07	43.43	40.03	37.24	35.39	34.48
G 78.0	43.92	46.27	48.54	47.87	44.12	40.19	36.41	32.97	30.21	28.41	27.59
G 78.5	40.99	43.35	45.03	41.51	37.45	33.29	29.37	25.91	23.19	21.44	20.69
G 79.0	38.08	40.46	39.06	35.15	30.79	26.41	22.35	18.84	16.15	14.46	13.79
G 79.5	35.17	36.39	33.11	28.81	24.14	19.52	15.33	11.78	9.12	7.49	6.90
G 80.0	32.28	30.97	27.18	22.48	17.48	12.65	8.31	4.72	2.09	0.52	0.00
G 80.5	28.36	25.56	21.26	16.15	10.85	5.78	1.29	0.00	0.00	0.00	0.00
G 81.0	23.62	20.19	15.37	9.84	4.21	0.00	0.00	0.00	0.00	0.00	0.00
G 81.5	18.90	14.82	9.48	3.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 82.0	14.22	9.49	3.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 82.5	9.56	4.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 83.0	4.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 83.5	0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 84.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 84.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 85.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 85.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 86.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 86.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 87.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 87.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 88.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 88.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 89.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 89.5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00



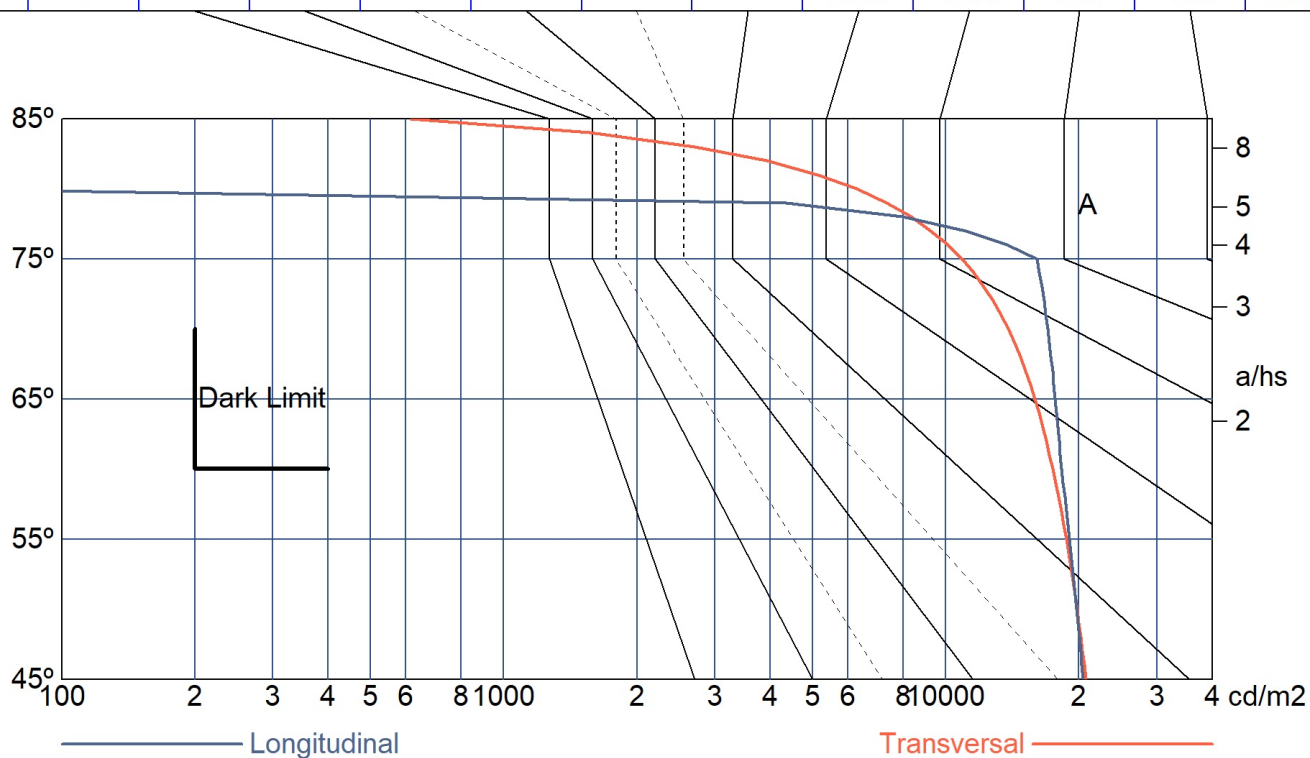
C Halfplanes



Flux 1892.00 lm
 Maximum 401.28 cd/klm
 Position C=0.00 G=1.50
 Efficiency: 100.00%
 Date: 27-01-2000
 Sym. on planes 270-90



Flush mounted or longitudinal view												
		Illumination(lx)										
A	A	2000	1000	750	500		<300					1.15
B	1		2000	1500	1000	750	500	<300				1.5
C					2000		1000	500	<300			1.85
D	2						2000	1000	500	<300		2.2
E	3							2000	1000	500	<300	2.55



0.5	1.02	E(0°) E(C0)	45.5°	2257 389
1.0	2.04	E(0°) E(C0)	45.5°	564 97
1.5	3.05	E(0°) E(C0)	45.5°	251 43
2.0	4.07	E(0°) E(C0)	45.5°	141 24
2.5	5.09	E(0°) E(C0)	45.5°	90 16
3.0	6.11	E(0°) E(C0)	45.5°	63 11

Distance [m]

Cone Diameter [m]

Illuminance [lx]

— C0 - C180 (Half value angle: 91.0°)