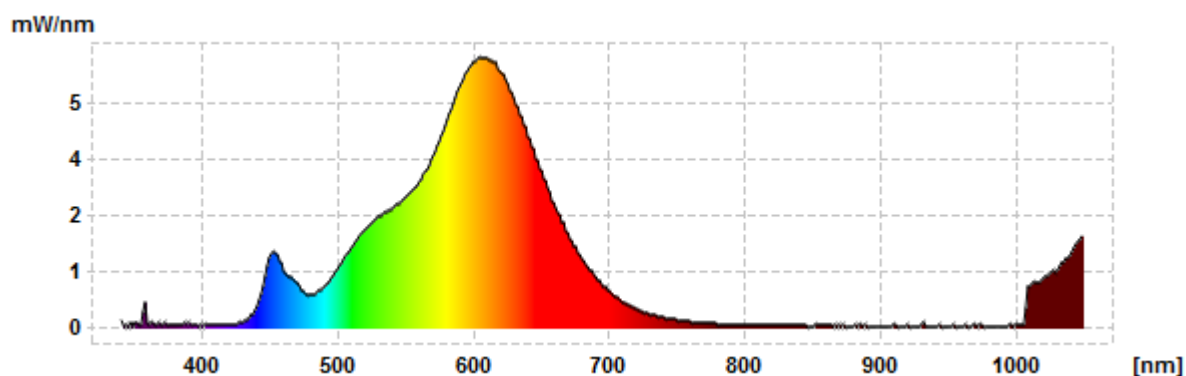


Spectrum Test Report

Client name:		Report time:	
Item No:	565193_WW	Model name:	COB 68 CCT

Results

Spectrum



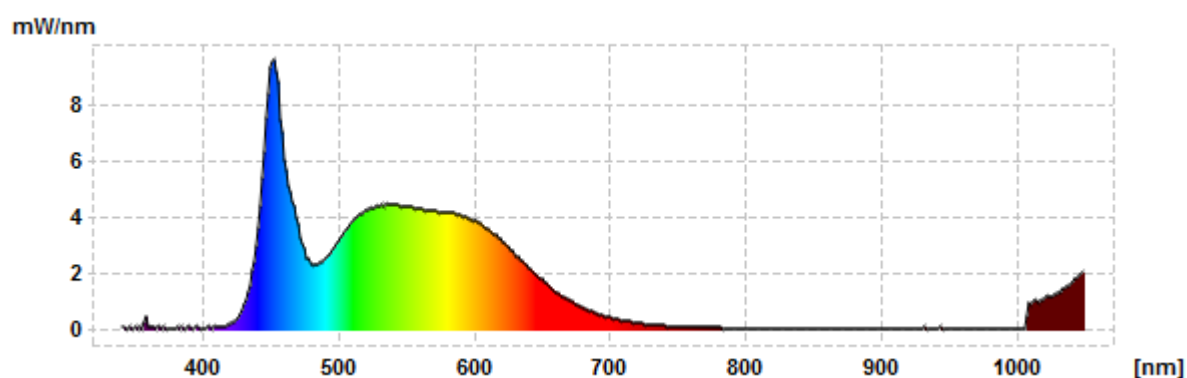
CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4803	x	0.4877	CCT [k]	2510
y	0.4205	y	0.4162	Chromaticity Error	0.004
u'	0.2712	u'	0.2780	Color Peak	608.63
v'	0.5341	v'	0.5337	Color Peak Value	5.64
				Color Dominant	584.6
Rendering Indices		Ra	81.8	Radiometric	0.7621
R1	80.7	R8	53.4	Electrical Parameters	
R2	91.6	R9	0.1		
R3	95.8	R10	81.1	Luminous [lm]	235.07
R4	80.3	R11	81.0	Luminous Efficacy [lm/W]	74.2008
R5	80.7	R12	72.9	Power [W]	3,168
R6	92.0	R13	83.4	Current [A]	0.132
R7	80.2	R14	98.7	Voltage [V]	24

Spectrum Test Report

Client name:		Report time:	2016-04-05 11:48:47
Item No:	565193_CW	Model name:	COB 68 CCT

Results

Spectrum



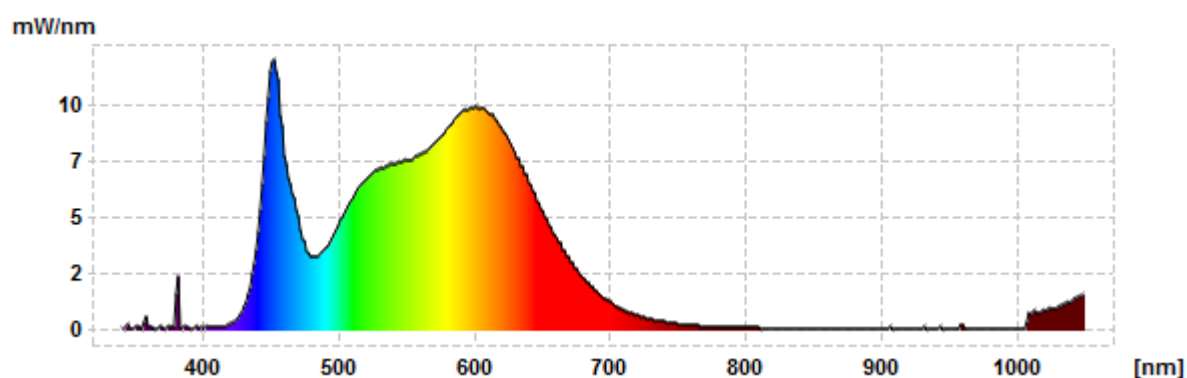
CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3153	x	0.3208	CCT [k]	6312
y	0.3385	y	0.3392	Chromaticity Error	0.003
u'	0.1961	u'	0.1996	Color Peak	452.08
v'	0.4737	v'	0.4748	Color Peak Value	10.06
				Color Dominant	495.4
				Radiometric	1.0072
Rendering Indices		Ra	83.9		
R1	82.0	R8	70.3		
R2	88.8	R9	9.7		
R3	92.5	R10	72.5	Electrical Parameters	
R4	82.7	R11	81.9	Luminous [lm]	298.20
R5	82.0	R12	55.7	Luminous Efficacy [lm/W]	95.5783
R6	83.7	R13	84.2	Power [W]	3,12
R7	89.1	R14	96.2	Current [A]	0.13
				Voltage [V]	24

Spectrum Test Report

Client name:		Report time:	2016-04-05 11:50:22
Item No:	565193_WW+CW	Model name:	COB 68 CCT

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3794	x	0.3846	CCT [k]	3981
y	0.3702	y	0.3686	Chromaticity Error	0.005
u'	0.2270	u'	0.2312	Color Peak	452.08
v'	0.4985	v'	0.4986	Color Peak Value	11.62
				Color Dominant	580.8
Rendering Indices		Ra	87.8	Radiometric	1.7044
R1	88.3	R8	70.9	Electrical Parameters	
R2	94.1	R9	27.7		
R3	96.2	R10	84.3	Luminous [lm]	534.14
R4	87.3	R11	87.6	Luminous Efficacy [lm/W]	84.3017
R5	87.7	R12	66.5	Power [W]	6,336
R6	90.4	R13	90.4	Current [A]	0.264
R7	87.3	R14	98.2	Voltage [V]	24