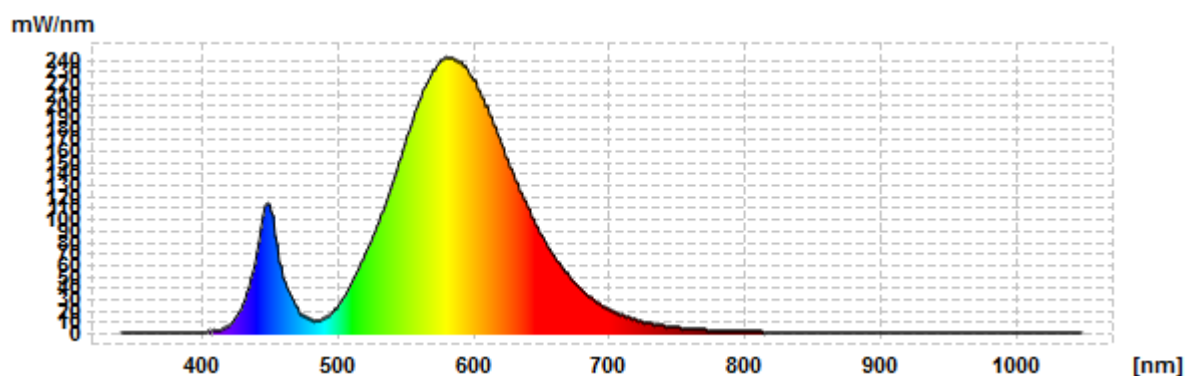


Spectrum Test Report

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2017-02-22
Item No:	730236_ww	Model name:	Flood COB 120

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4485	x	0.4594	CCT [k]	2968
y	0.4236	y	0.4111	Chromaticity Error	0.009
u'	0.2496	u'	0.2620	Color Peak	584.35
v'	0.5305	v'	0.5275	Color Peak Value	242.72
				Color Dominant	581.1
				Radiometric	29.0874
Rendering Indices		Ra	57.8		
R1	50.5	R8	26.4		
R2	70.8	R9	-79.1	Electrical Parameters	
R3	88.7	R10	33.0	Luminous [lm]	11152.55
R4	49.3	R11	34.8	Luminous Efficacy [lm/W]	89.2204
R5	47.9	R12	16.5	Power [W]	125
R6	55.3	R13	53.2	Current [A]	0
R7	73.1	R14	93.5	Voltage [V]	230