

Spectrum Test Report

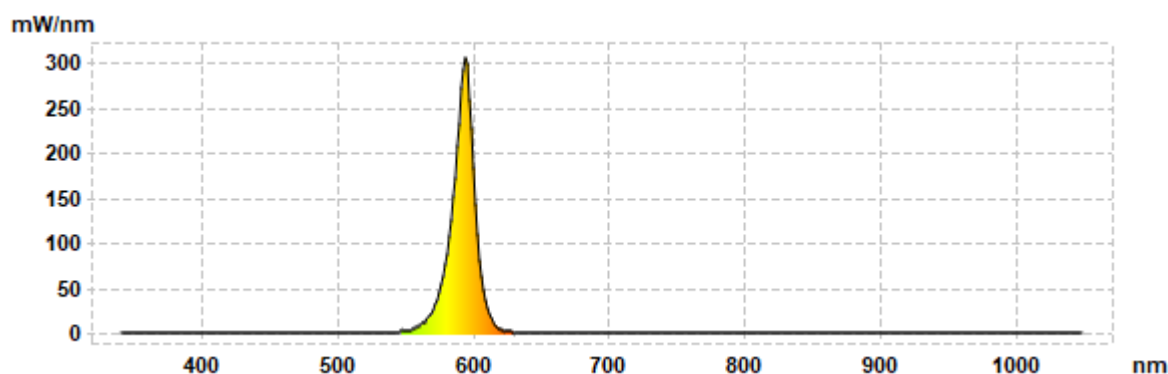


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2019-04-02
Item No:	730467	Model name:	Flood COB 120

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.5815	x	0.5937	CCT [k]	1647
y	0.4176	y	0.4060	Chromaticity Error	0.015
u'	0.3396	u'	0.3553	Color Peak	595.12
v'	0.5488	v'	0.5466	Color Peak Value	306.72
				Color Dominant	591.1
				Radiometric	5.8292
Rendering Indices		Ra	-20.7		
R1	-40.6	R8	-100.0		
R2	48.6	R9	-100.0	Electrical Parameters	
R3	17.7	R10	22.7	Luminous [lm]	2863.67
R4	-73.3	R11	-100.0	Luminous Efficacy [lm/W]	23.4727
R5	-45.6	R12	-19.5	Power [W]	122
R6	34.4	R13	-21.8	Current [A]	0
R7	-6.9	R14	45.6	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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Mo. – Fr. 8:00 a.m. – 17:00 p.m.

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