

Spectrum Test Report

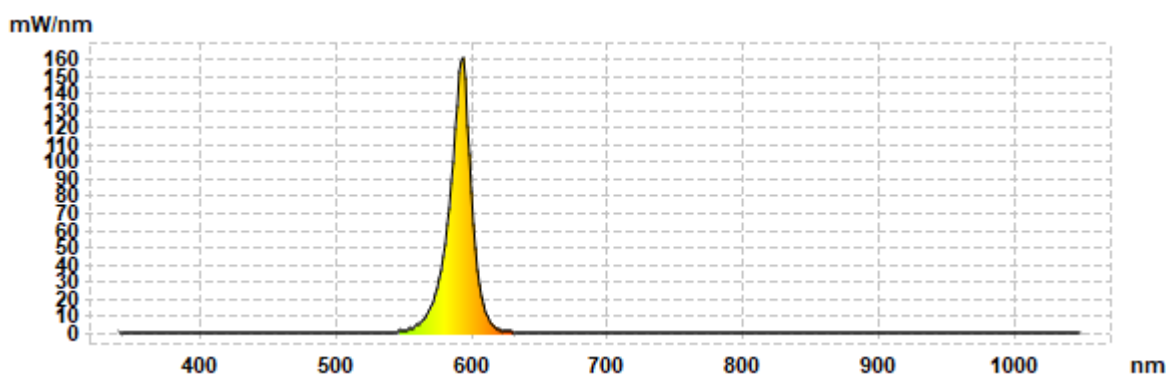


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2019-04-03
Item No:	730466	Model name:	Flood COB 80

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.5768	x	0.5899	CCT [k]	1699
y	0.4223	y	0.4098	Chromaticity Error	0.016
u'	0.3337	u'	0.3502	Color Peak	594.19
v'	0.5497	v'	0.5474	Color Peak Value	161.78
				Color Dominant	590.3
				Radiometric	3.0844
Rendering Indices		Ra	-21.5		
R1	-42.3	R8	-100.0		
R2	47.0	R9	-100.0	Electrical Parameters	
R3	19.2	R10	19.3	Luminous [lm]	1529.39
R4	-73.8	R11	-100.0	Luminous Efficacy [lm/W]	18.7655
R5	-46.7	R12	-29.8	Power [W]	81,5
R6	30.6	R13	-23.8	Current [A]	0
R7	-5.6	R14	46.2	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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