

# Spectrum Test Report

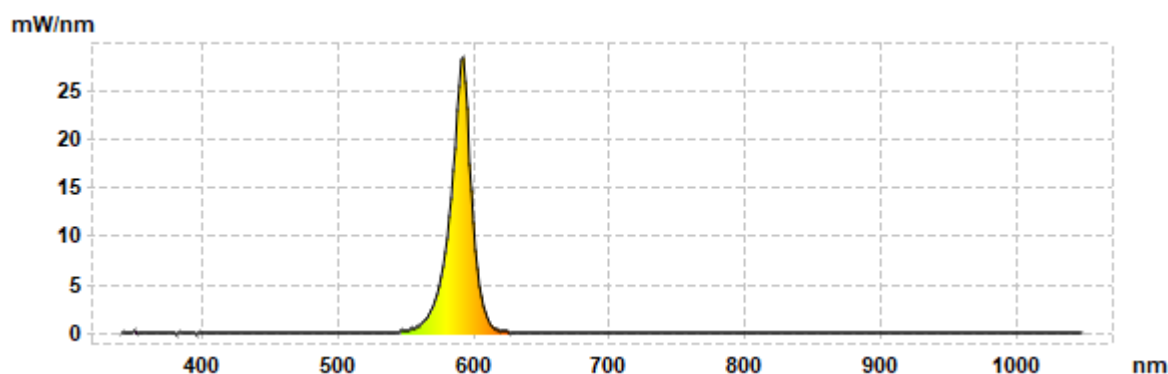


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko Light Elektronik Vertriebs GmbH	<b>Report time:</b>	2019-04-02
<b>Item No:</b>	730463	<b>Model name:</b>	Flood COB 10

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.5724	x	0.5862	CCT [k]	1751
y	0.4276	y	0.4138	Chromaticity Error	0.017
u'	0.3278	u'	0.3452	Color Peak	592.78
v'	0.5508	v'	0.5482	Color Peak Value	28.49
				Color Dominant	589.5
				Radiometric	0.5143
Rendering Indices		Ra	-38.0		
R1	-46.9	R8	-100.0		
R2	24.3	R9	-100.0	Electrical Parameters	
R3	-6.1	R10	-32.6	Luminous [lm]	262.39
R4	-79.8	R11	-100.0	Luminous Efficacy [lm/W]	27.9133
R5	-51.0	R12	-47.3	Power [W]	9,4
R6	-11.5	R13	-35.2	Current [A]	0
R7	-33.1	R14	35.4	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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