

Spectrum Test Report

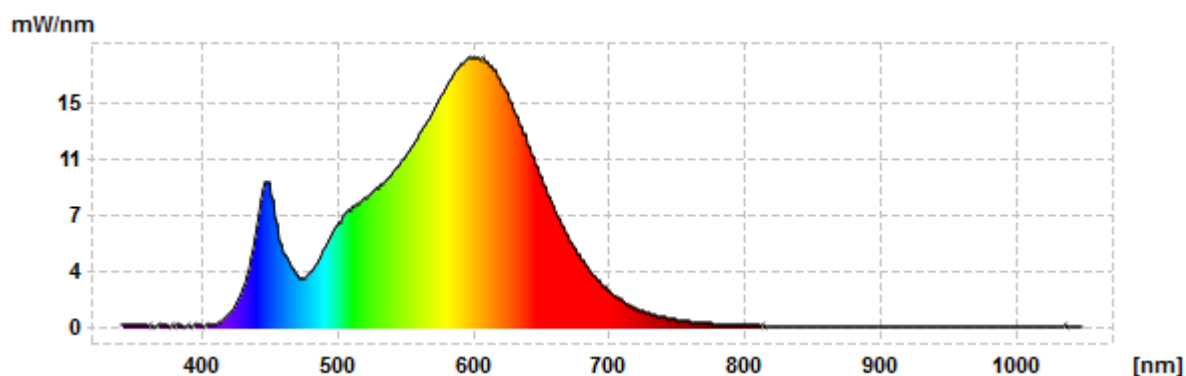


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2016-04-26
Item No:	342030	Model name:	Bengala LED

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4316	x	0.4379	CCT [k]	3088
y	0.4036	y	0.3989	Chromaticity Error	0.003
u'	0.2473	u'	0.2535	Color Peak	602.12
v'	0.5204	v'	0.5195	Color Peak Value	17.94
				Color Dominant	582.2
				Radiometric	2.6718
Rendering Indices		Ra	82.3		
R1	80.2	R8	58.0		
R2	90.2	R9	3.1	Electrical Parameters	
R3	96.6	R10	78.3	Luminous [lm]	886.15
R4	80.9	R11	80.6	Luminous Efficacy [lm/W]	79.1206
R5	80.9	R12	74.3	Power [W]	11,2
R6	88.5	R13	82.4	Current [A]	0
R7	82.8	R14	98.6	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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