

Spectrum Test Report

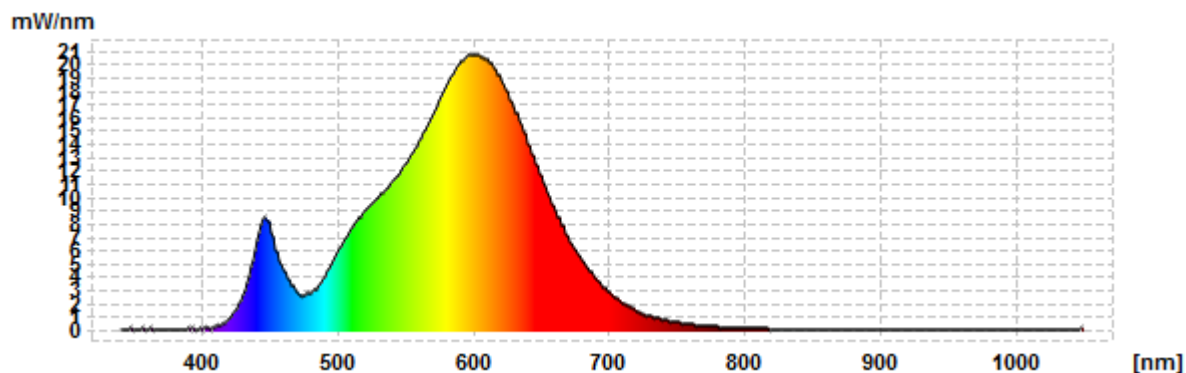


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2016-10-20
Item No:	348032	Model name:	Dubhe II

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4500	x	0.4573	CCT [k]	2866
y	0.4135	y	0.4070	Chromaticity Error	0.004
u'	0.2549	u'	0.2624	Color Peak	600.26
v'	0.5270	v'	0.5256	Color Peak Value	20.73
				Color Dominant	582.7
				Radiometric	2.9189
Rendering Indices		Ra	79.0		
R1	76.2	R8	53.2		
R2	87.0	R9	-7.3		
R3	96.8	R10	71.0		
R4	77.1	R11	75.5		
R5	76.1	R12	65.8		
R6	83.9	R13	78.3		
R7	81.6	R14	98.3		
				Electrical Parameters	
				Luminous [lm]	986.26
				Luminous Efficacy [lm/W]	77.0519
				Power [W]	12,8
				Current [A]	0
				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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