

Spectrum Test Report

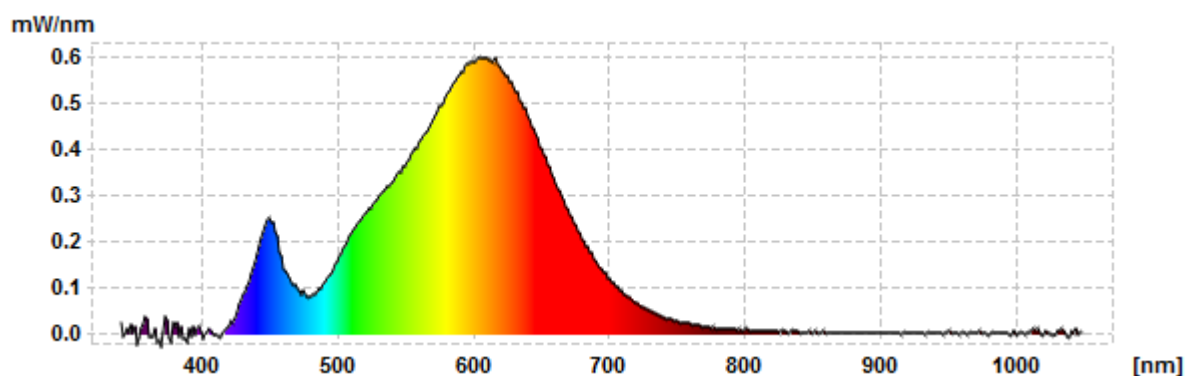


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2017-01-26
Item No:	563004	Model name:	built in wall-/ceiling lamp

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4525	x	0.4593	CCT [k]	2802
y	0.4101	y	0.4043	Chromaticity Error	0.003
u'	0.2580	u'	0.2650	Color Peak	603.98
v'	0.5261	v'	0.5248	Color Peak Value	0.60
				Color Dominant	583.5
				Radiometric	0.0896
Rendering Indices		Ra	82.3		
R1	80.5	R8	61.7		
R2	88.9	R9	13.4	Electrical Parameters	
R3	96.1	R10	74.3	Luminous [lm]	28.75
R4	80.7	R11	79.1	Luminous Efficacy [lm/W]	12.3156
R5	79.8	R12	68.3	Power [W]	2,33466
R6	85.8	R13	82.1	Current [A]	0.699
R7	84.6	R14	97.5	Voltage [V]	3.34



Deko-Light Elektronik Vertriebs GmbH

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