

Spectrum Test Report

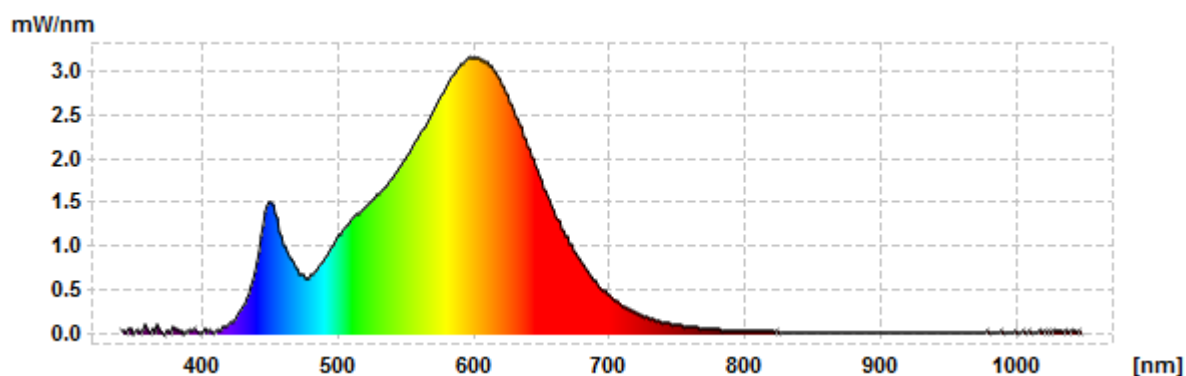


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2016-07-26
Item No:	565040	Model name:	Build in ceiling lamp

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4370	x	0.4441	CCT [k]	3034
y	0.4084	y	0.4039	Chromaticity Error	0.003
u'	0.2488	u'	0.2552	Color Peak	604.45
v'	0.5231	v'	0.5224	Color Peak Value	3.15
				Color Dominant	582.1
				Radiometric	0.4639
Rendering Indices		Ra	81.2		
R1	78.9	R8	56.4		
R2	89.8	R9	-0.0	Electrical Parameters	
R3	96.5	R10	77.0	Luminous [lm]	154.76
R4	78.6	R11	77.1	Luminous Efficacy [lm/W]	71.1769
R5	79.1	R12	69.8	Power [W]	2,17427
R6	87.6	R13	81.3	Current [A]	0.349
R7	82.3	R14	98.6	Voltage [V]	6.23



Deko-Light Elektronik Vertriebs GmbH

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