

Spectrum Test Report

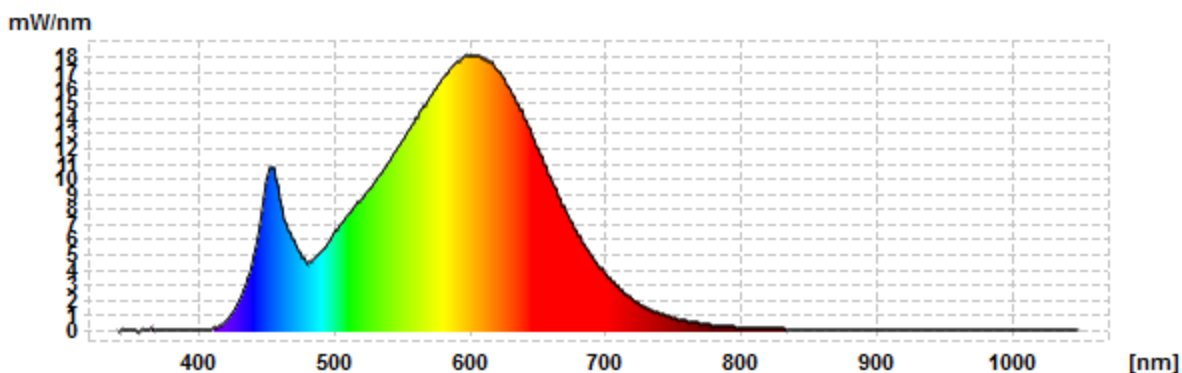


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Ignition	Report time:	2016-05-25 08:07:20
Item No:	565115	Model name:	Built in Ceiling Lamp

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4277	x	0.4342	CCT [k]	3117
y	0.3987	y	0.3952	Chromaticity Error	0.003
u'	0.2469	u'	0.2526	Color Peak	607.24
v'	0.5179	v'	0.5174	Color Peak Value	18.21
				Color Dominant	582.6
Rendering Indices		Ra	83.8	Radiometric	2.9643
R1	82.1	R8	64.3		
R2	91.6	R9	19.0	Electrical Parameters	
R3	96.6	R10	79.7	Luminous [lm]	939.57
R4	80.4	R11	78.0	Luminous Efficacy [lm/W]	71.5239
R5	81.9	R12	70.4	Power [W]	13,1364
R6	88.5	R13	84.3	Current [A]	0.349
R7	84.8	R14	98.6	Voltage [V]	37.64



Deko-Light Elektronik Vertriebs GmbH

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