

Spectrum Test Report

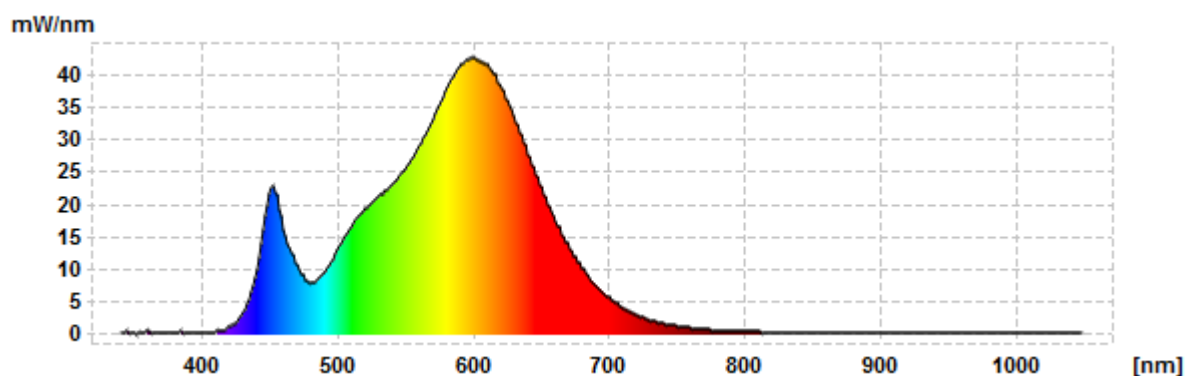


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2016-09-07
Item No:	565233	Model name:	Built in Ceiling Lamp

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4371	x	0.4440	CCT [k]	2996
y	0.4039	y	0.3994	Chromaticity Error	0.003
u'	0.2507	u'	0.2572	Color Peak	600.72
v'	0.5213	v'	0.5206	Color Peak Value	42.70
				Color Dominant	582.9
				Radiometric	6.0688
Rendering Indices		Ra	80.4		
R1	78.6	R8	54.1		
R2	90.1	R9	-3.9	Electrical Parameters	
R3	95.6	R10	77.5	Luminous [lm]	2040.20
R4	77.7	R11	76.6	Luminous Efficacy [lm/W]	105.4461
R5	78.8	R12	68.2	Power [W]	19,3483
R6	87.9	R13	81.3	Current [A]	0.699
R7	80.7	R14	98.3	Voltage [V]	27.68



Deko-Light Elektronik Vertriebs GmbH

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