

Spectrum Test Report

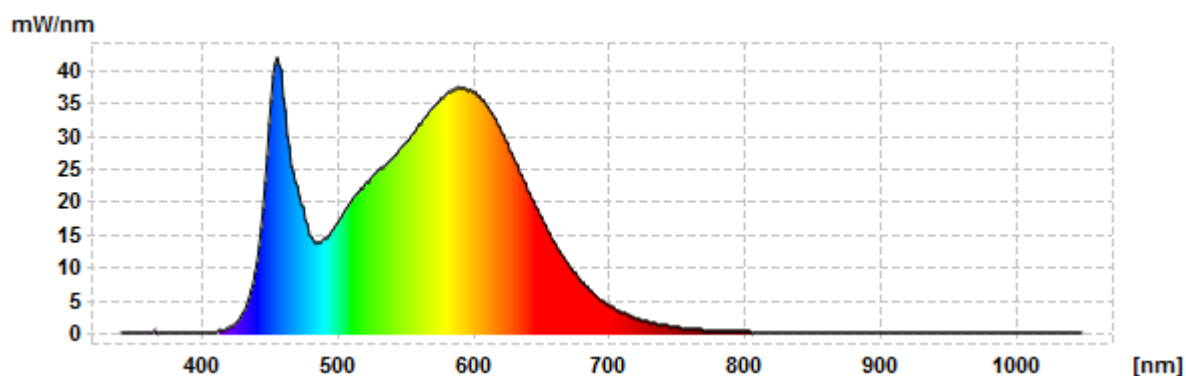


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2016-09-07
Item No:	565234	Model name:	Built in Ceiling Lamp

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3808	x	0.3874	CCT [k]	3993
y	0.3771	y	0.3760	Chromaticity Error	0.003
u'	0.2252	u'	0.2300	Color Peak	455.54
v'	0.5018	v'	0.5023	Color Peak Value	42.17
				Color Dominant	579.1
				Radiometric	6.2874
Rendering Indices		Ra	81.7		
R1	80.4	R8	60.0		
R2	92.0	R9	1.9	Electrical Parameters	
R3	94.7	R10	79.8	Luminous [lm]	2083.62
R4	76.9	R11	74.9	Luminous Efficacy [lm/W]	106.0428
R5	80.0	R12	60.0	Power [W]	19,6489
R6	87.5	R13	83.8	Current [A]	0.699
R7	82.6	R14	97.8	Voltage [V]	28.11



Deko-Light Elektronik Vertriebs GmbH

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