

Spectrum Test Report

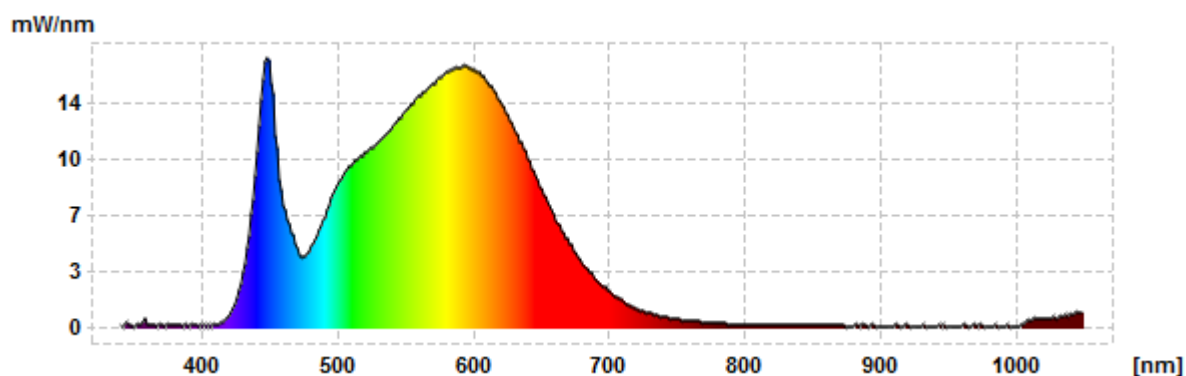


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2016-04-08
Item No:	565091	Model name:	Built in ceiling lamp

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3855	x	0.3918	CCT [k]	3941
y	0.3869	y	0.3829	Chromaticity Error	0.003
u'	0.2244	u'	0.2301	Color Peak	448.11
v'	0.5067	v'	0.5059	Color Peak Value	16.51
				Color Dominant	577.7
				Radiometric	2.8154
Rendering Indices		Ra	82.6		
R1	80.0	R8	64.3		
R2	88.0	R9	6.6	Electrical Parameters	
R3	95.1	R10	72.5	Luminous [lm]	925.85
R4	82.1	R11	81.1	Luminous Efficacy [lm/W]	112.9353
R5	80.6	R12	64.7	Power [W]	8,19801
R6	84.0	R13	81.7	Current [A]	0.349
R7	86.7	R14	97.4	Voltage [V]	23.49



Deko-Light Elektronik Vertriebs GmbH

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