

Spectrum Test Report

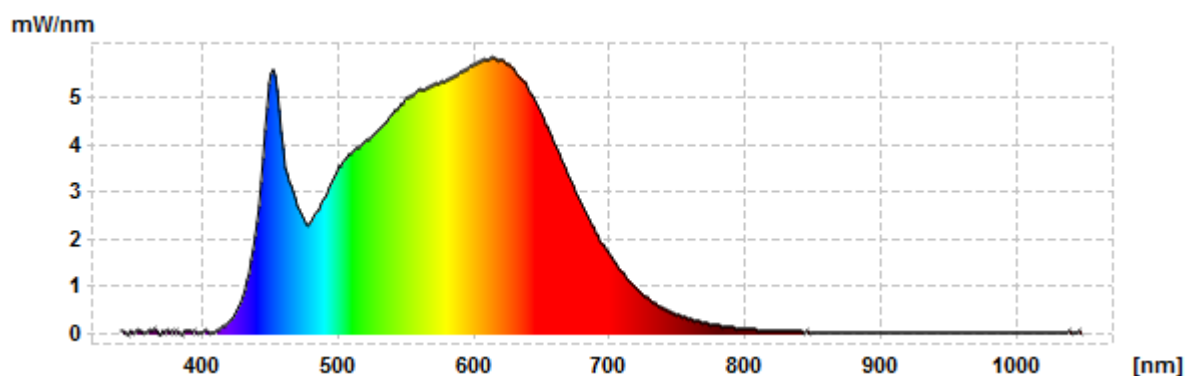


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2017-08-03
Item No:	565301	Model name:	Deckeneinbauleuchte,24V,4W

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3907	x	0.3960	CCT [k]	3801
y	0.3857	y	0.3851	Chromaticity Error	0.002
u'	0.2282	u'	0.2319	Color Peak	614.20
v'	0.5070	v'	0.5075	Color Peak Value	5.85
				Color Dominant	579.2
				Radiometric	1.1814
Rendering Indices		Ra	92.4		
R1	92.1	R8	84.2		
R2	95.7	R9	61.2	Electrical Parameters	
R3	97.5	R10	88.8	Luminous [lm]	350.08
R4	91.4	R11	91.2	Luminous Efficacy [lm/W]	86.3117
R5	91.3	R12	73.7	Power [W]	4,056
R6	93.1	R13	93.1	Current [A]	0.169
R7	93.6	R14	98.4	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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