

Spectrum Test Report

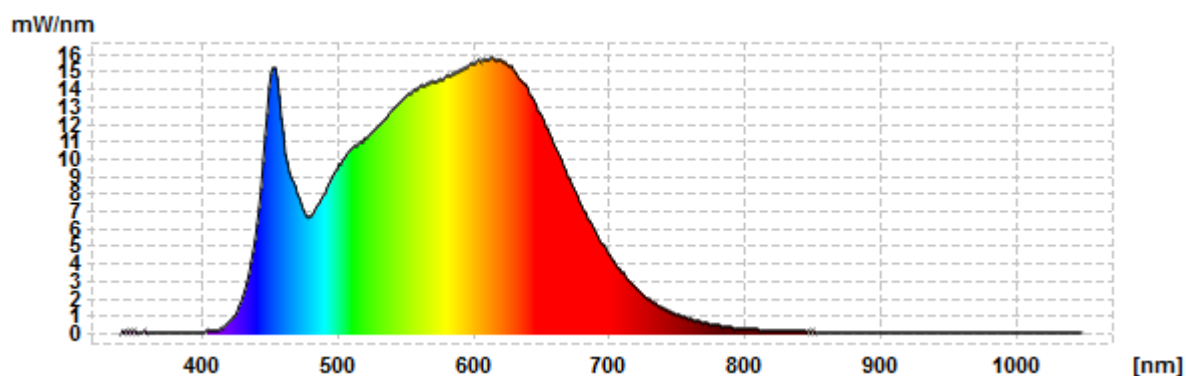


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2017-08-03
Item No:	565310	Model name:	Deckeneinbauleuchte,24V, 12W

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3883	x	0.3937	CCT [k]	3859
y	0.3854	y	0.3850	Chromaticity Error	0.003
u'	0.2268	u'	0.2305	Color Peak	613.27
v'	0.5065	v'	0.5071	Color Peak Value	15.86
				Color Dominant	578.7
				Radiometric	3.2202
Rendering Indices		Ra	92.1		
R1	91.7	R8	83.5		
R2	95.7	R9	59.8	Electrical Parameters	
R3	97.8	R10	88.8	Luminous [lm]	957.40
R4	90.6	R11	90.4	Luminous Efficacy [lm/W]	81.7448
R5	90.8	R12	72.7	Power [W]	11,712
R6	93.1	R13	92.9	Current [A]	0.488
R7	93.2	R14	98.7	Voltage [V]	24



Deko-Light Elektronik Vertriebs GmbH

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Mo. – Fr. 8:00 a.m. – 17:00 p.m.

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