

Spectrum Test Report

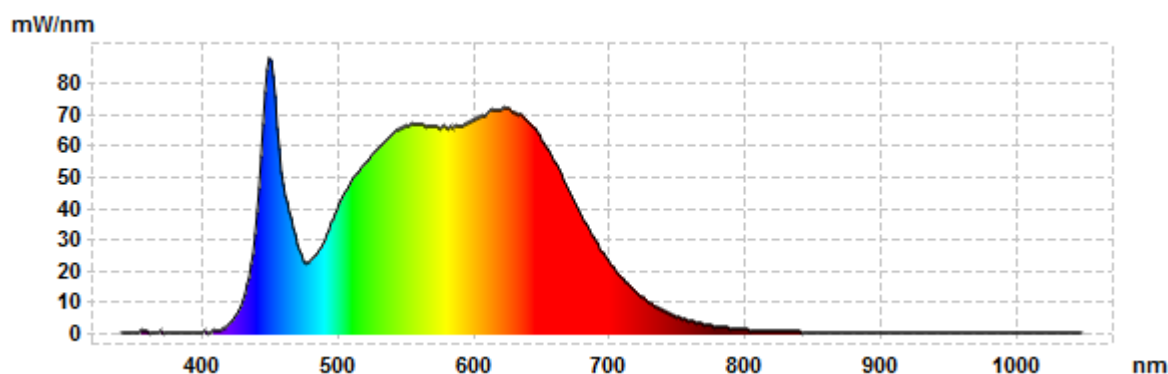


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light Elektronik Vertriebs GmbH	Report time:	2018-03-27
Item No:	565175	Model name:	Deckeneinbauleuchte COB 44

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.3833	x	0.3885	CCT [k]	3956
y	0.3811	y	0.3786	Chromaticity Error	0.002
u'	0.2252	u'	0.2297	Color Peak	450.09
v'	0.5039	v'	0.5036	Color Peak Value	88.28
				Color Dominant	578.6
				Radiometric	15.2411
Rendering Indices		Ra	91.3		
R1	91.9	R8	89.4		
R2	92.5	R9	70.2	Electrical Parameters	
R3	90.8	R10	80.5	Luminous [lm]	4460.12
R4	92.1	R11	90.7	Luminous Efficacy [lm/W]	97.3825
R5	90.3	R12	66.0	Power [W]	45,8
R6	88.0	R13	91.8	Current [A]	0
R7	95.5	R14	94.3	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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