

Spectrum Test Report

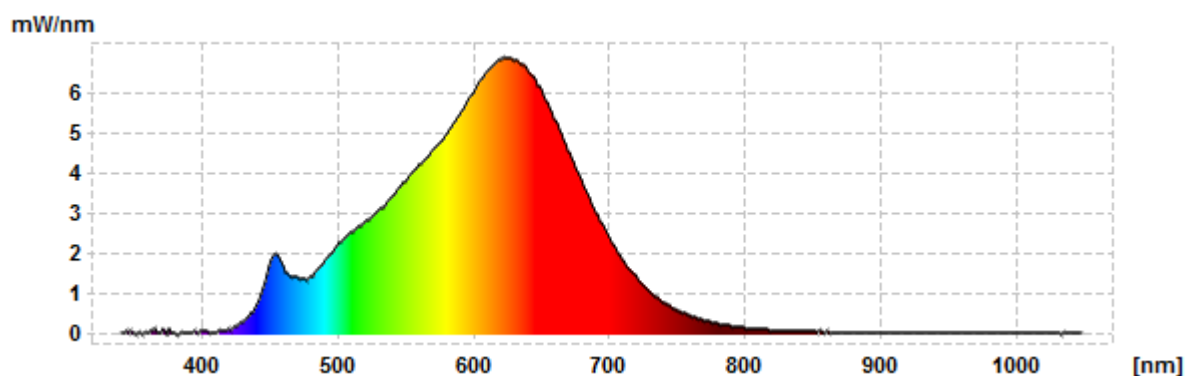


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2017-08-03
Item No:	565299	Model name:	Deckeneinbauleuchte,24V,4W

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4679	x	0.4737	CCT [k]	2637
y	0.4167	y	0.4150	Chromaticity Error	0.002
u'	0.2649	u'	0.2694	Color Peak	623.91
v'	0.5308	v'	0.5311	Color Peak Value	6.89
				Color Dominant	584.0
				Radiometric	1.1043
Rendering Indices		Ra	93.7		
R1	93.6	R8	82.4		
R2	97.5	R9	62.5		
R3	99.4	R10	93.5	Luminous [lm]	305.32
R4	93.1	R11	94.3	Luminous Efficacy [lm/W]	74.3946
R5	93.5	R12	86.7	Power [W]	4,104
R6	97.9	R13	94.6	Current [A]	0.171
R7	92.0	R14	99.3	Voltage [V]	24
Electrical Parameters					



Deko-Light Elektronik Vertriebs GmbH

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