

Spectrum Test Report

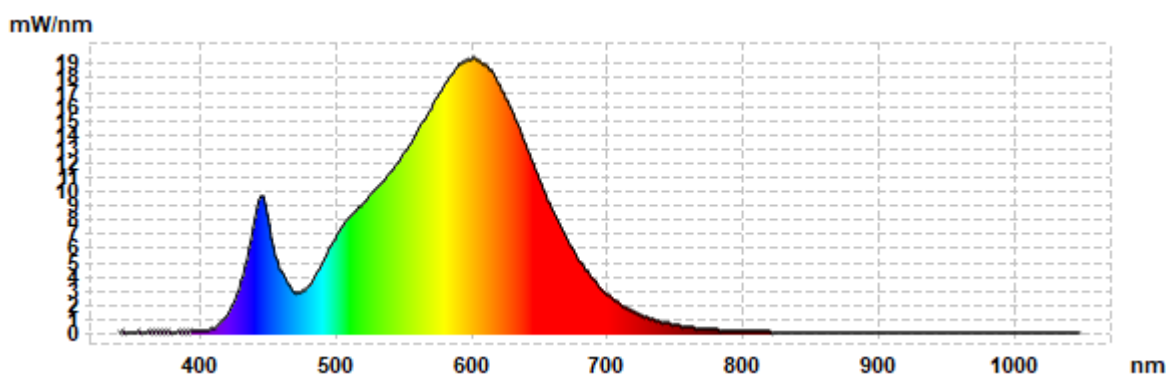


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko Light Elektronik Vertriebs GmbH	Report time:	2019-04-24
Item No:	732109	Model name:	Colt 16W

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0.4360	x	0.4428	CCT [k]	3052
y	0.4086	y	0.4025	Chromaticity Error	0.003
u'	0.2480	u'	0.2550	Color Peak	603.05
v'	0.5230	v'	0.5216	Color Peak Value	19.52
				Color Dominant	581.9
				Radiometric	2.8987
Rendering Indices		Ra	80.7		
R1	78.1	R8	57.4		
R2	87.7	R9	-0.2	Electrical Parameters	
R3	96.6	R10	72.3	Luminous [lm]	966.08
R4	79.6	R11	78.3	Luminous Efficacy [lm/W]	67.0887
R5	78.3	R12	69.2	Power [W]	14,4
R6	84.7	R13	79.8	Current [A]	0
R7	83.3	R14	98.1	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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