

Spectrum Test Report

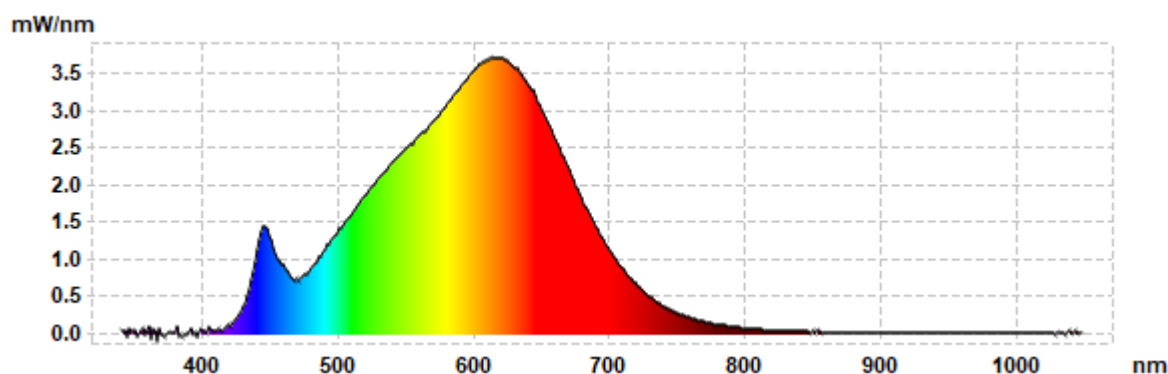


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light GmbH	Report time:	2020-11-27
Item No:	688038	Model name:	Herculis double

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,4462	x	0,4525	CCT [k]	2941
y	0,4154	y	0,4119	Chromaticity Error	0,004
u'	0,2516	u'	0,2572	Color Peak	621,23
v'	0,5271	v'	0,5268	Color Peak Value	3,71
				Color Dominant	582,0
				Radiometric	0,6293
Rendering Indices		Ra	89,9		
R1	89,0	R8	77,8		
R2	93,2	R9	47,6	Electrical Parameters	
R3	96,6	R10	83,5	Luminous [lm]	186,65
R4	90,2	R11	89,9	Luminous Efficacy [lm/W]	90,6067
R5	88,5	R12	78,6	Power [W]	2,06
R6	91,6	R13	89,8	Current [A]	0,349
R7	92,0	R14	97,4	Voltage [V]	5,91



Deko-Light Elektronik Vertriebs GmbH

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