

Spectrum Test Report

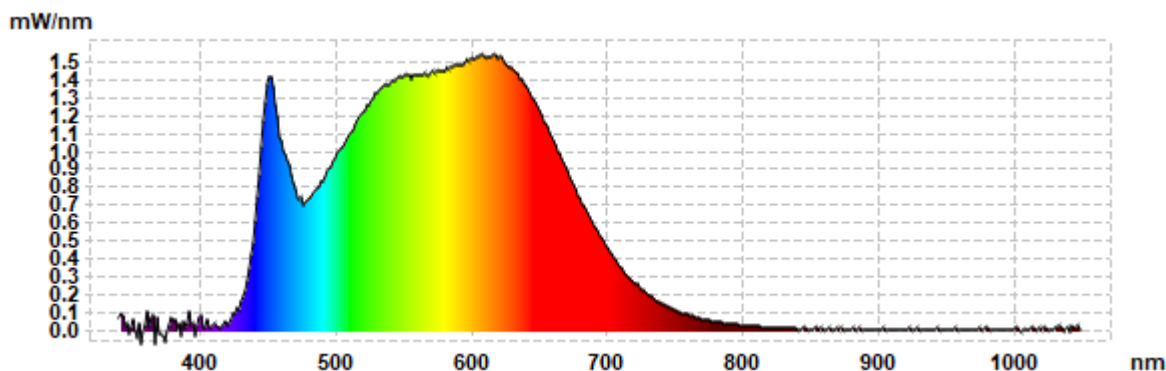


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light GmbH	Report time:	2020-11-27
Item No:	688036	Model name:	Herculis big

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,3853	x	0,3916	CCT [k]	4001
y	0,3950	y	0,3944	Chromaticity Error	0,009
u'	0,2212	u'	0,2254	Color Peak	608,69
v'	0,5101	v'	0,5108	Color Peak Value	1,54
				Color Dominant	576,0
				Radiometric	0,3250
Rendering Indices		Ra	90,9		
R1	90,1	R8	83,4		
R2	93,6	R9	56,4	Electrical Parameters	
R3	96,4	R10	84,1	Luminous [lm]	97,76
R4	89,6	R11	89,1	Luminous Efficacy [lm/W]	91,3644
R5	88,7	R12	67,6	Power [W]	1,07
R6	91,0	R13	90,8	Current [A]	0,349
R7	94,5	R14	97,7	Voltage [V]	3,09



Deko-Light Elektronik Vertriebs GmbH

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