

Spectrum Test Report

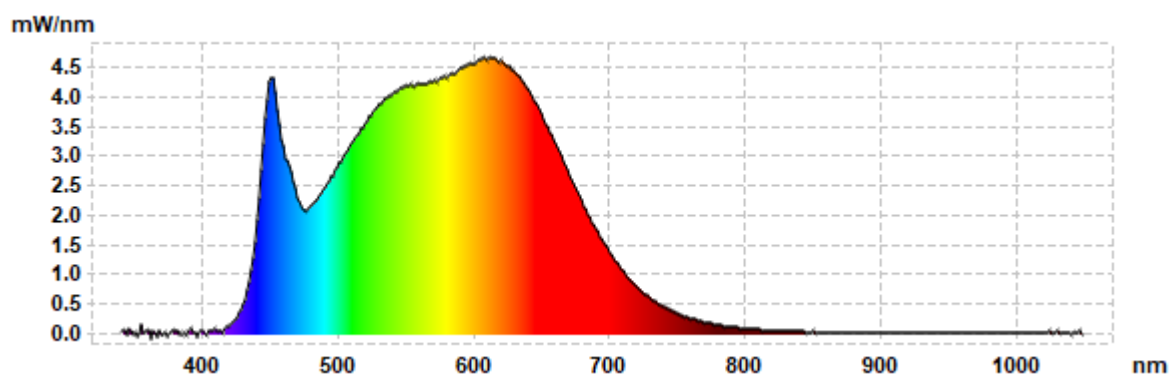


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light GmbH	Report time:	2020-11-27
Item No:	688044	Model name:	Herculis triple

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,3869	x	0,3929	CCT [k]	3942
y	0,3920	y	0,3914	Chromaticity Error	0,007
u'	0,2233	u'	0,2274	Color Peak	617,06
v'	0,5091	v'	0,5097	Color Peak Value	4,68
				Color Dominant	576,9
				Radiometric	0,9677
Rendering Indices		Ra	91,5		
R1	91,1	R8	84,0		
R2	94,3	R9	58,5	Electrical Parameters	
R3	96,6	R10	85,6	Luminous [lm]	290,39
R4	90,5	R11	90,1	Luminous Efficacy [lm/W]	94,5895
R5	89,7	R12	69,2	Power [W]	3,07
R6	91,7	R13	91,9	Current [A]	0,349
R7	94,4	R14	97,7	Voltage [V]	8,81



Deko-Light Elektronik Vertriebs GmbH

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