

Spectrum Test Report

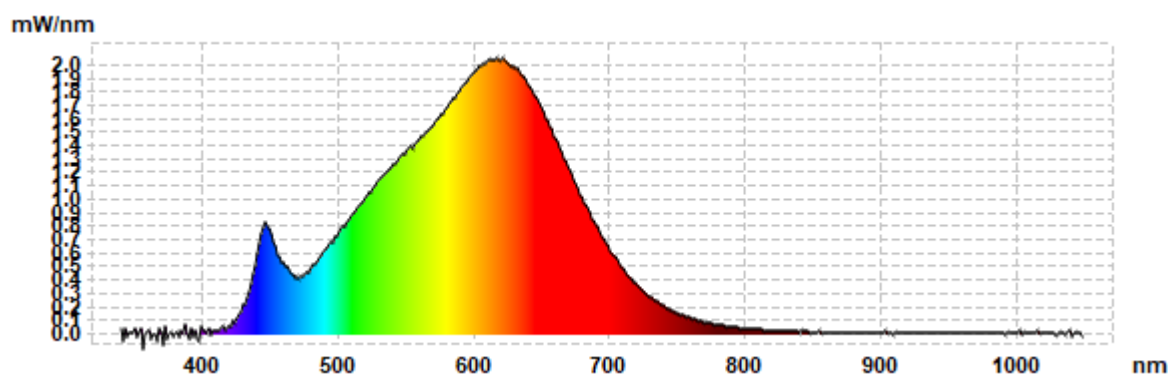


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light GmbH	Report time:	2020-11-27
Item No:	688025	Model name:	Herculis magnetic

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,4459	x	0,4521	CCT [k]	2928
y	0,4132	y	0,4099	Chromaticity Error	0,003
u'	0,2524	u'	0,2578	Color Peak	617,52
v'	0,5263	v'	0,5259	Color Peak Value	2,05
				Color Dominant	582,3
				Radiometric	0,3462
Rendering Indices		Ra	90,3		
R1	89,6	R8	78,3		
R2	93,8	R9	49,4	Electrical Parameters	
R3	96,9	R10	84,7	Luminous [lm]	102,25
R4	90,5	R11	90,3	Luminous Efficacy [lm/W]	54,0980
R5	89,1	R12	79,5	Power [W]	1,05
R6	92,3	R13	90,4	Current [A]	0,349
R7	91,9	R14	97,6	Voltage [V]	3,03



Deko-Light Elektronik Vertriebs GmbH

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