

Spectrum Test Report

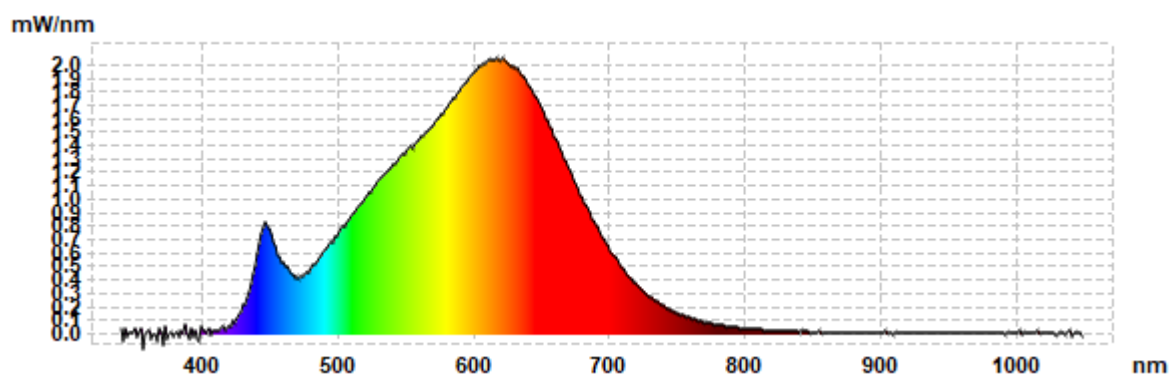


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light GmbH	Report time:	2020-11-27
Item No:	688026	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	Electrical Parameters	
R1	89,6	R8	78,3		
R2	93,8	R9	49,4	Luminous [lm]	102,25
R3	96,9	R10	84,7	Luminous Efficacy [lm/W]	54,0980
R4	90,5	R11	90,3	Power [W]	1,05
R5	89,1	R12	79,5	Current [A]	0,349
R6	92,3	R13	90,4	Voltage [V]	3,03
R7	91,9	R14	97,6		



Deko-Light Elektronik Vertriebs GmbH

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www.deko-light.com
Mo. – Fr. 8:00 a.m. – 17:00 p.m.

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