

Spectrum Test Report

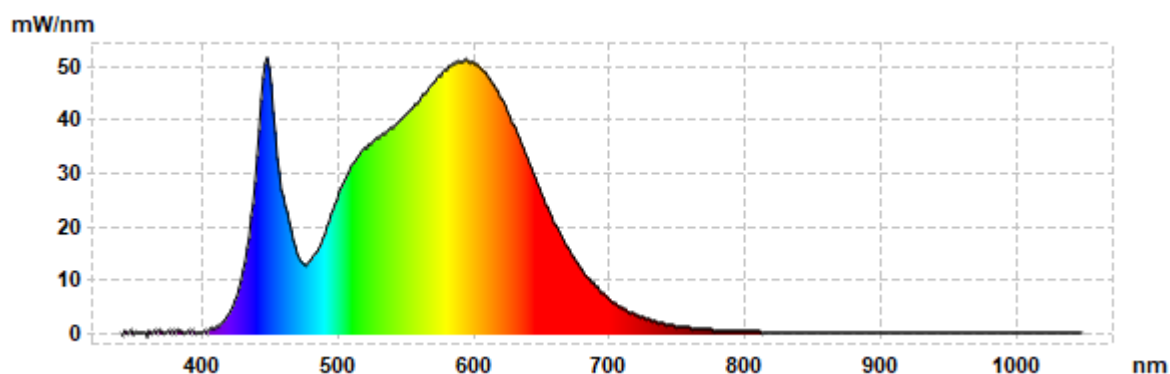


DEKO-LIGHT
ELEKTRONIK VERTRIEBS GMBH

Client name:	Deko-Light GmbH	Report time:	2021-02-23
Item No:	707109	Model name:	Horus

Results

Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,3864	x	0,3925	CCT [k]	3901
y	0,3846	y	0,3801	Chromaticity Error	0,003
u'	0,2259	u'	0,2317	Color Peak	448,09
v'	0,5059	v'	0,5048	Color Peak Value	51,75
				Color Dominant	578,5
				Radiometric	8,8375
Rendering Indices		Ra	82,8		
R1	80,7	R8	64,4		
R2	87,9	R9	7,1	Electrical Parameters	
R3	94,5	R10	72,2	Luminous [lm]	2929,69
R4	82,8	R11	82,3	Luminous Efficacy [lm/W]	98,6429
R5	81,2	R12	64,8	Power [W]	29,7
R6	84,2	R13	82,2	Current [A]	0
R7	86,4	R14	97,0	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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www.deko-light.com
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