

# Spectrum Test Report

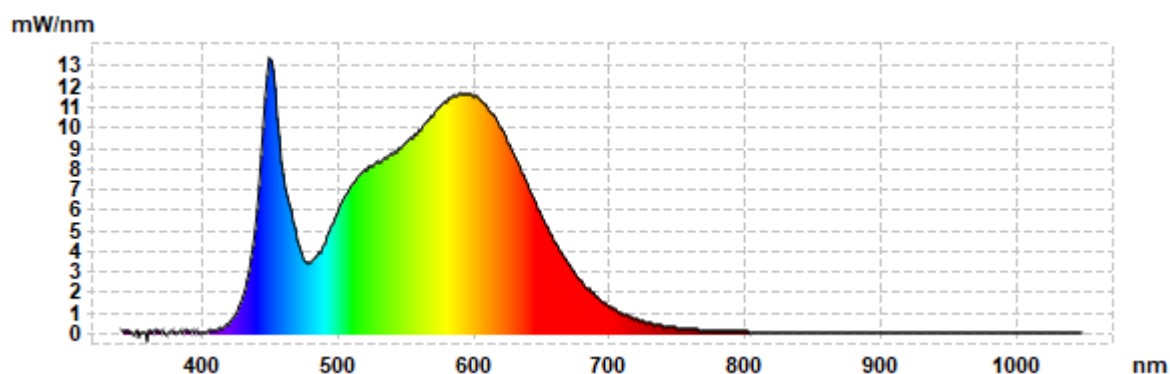


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko-Light GmbH	<b>Report time:</b>	2021-02-23
<b>Item No:</b>	707096	<b>Model name:</b>	Horus

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,3799	x	0,3859	CCT [k]	4020
y	0,3776	y	0,3745	Chromaticity Error	0,003
u'	0,2244	u'	0,2297	Color Peak	450,59
v'	0,5019	v'	0,5014	Color Peak Value	13,37
				Color Dominant	578,7
				Radiometric	2,0171
Rendering Indices		Ra	83,6		
R1	81,9	R8	64,4		
R2	89,9	R9	8,3	Electrical Parameters	
R3	95,6	R10	76,2	Luminous [lm]	667,30
R4	82,6	R11	82,0	Luminous Efficacy [lm/W]	101,2600
R5	82,1	R12	63,1	Power [W]	6,59
R6	86,1	R13	84,0	Current [A]	0
R7	85,9	R14	97,9	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

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www.deko-light.com  
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