

# Spectrum Test Report

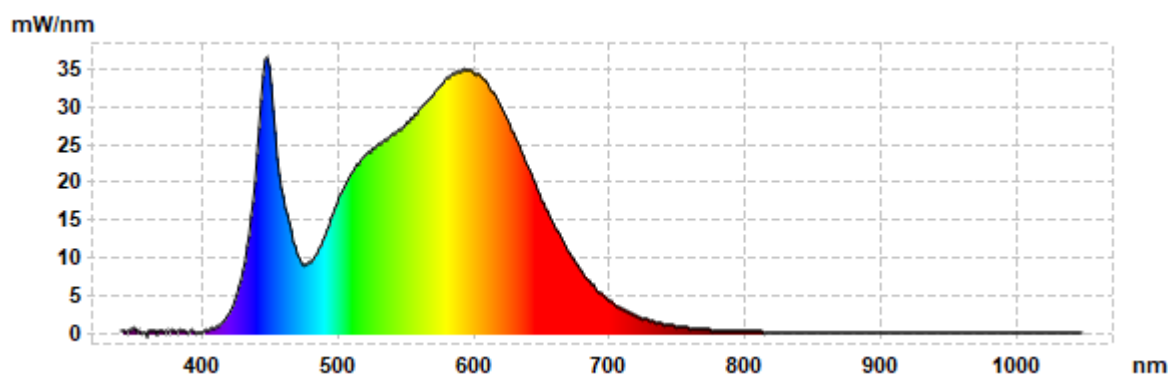


**DEKO-LIGHT**  
ELEKTRONIK VERTRIEBS GMBH

<b>Client name:</b>	Deko-Light GmbH	<b>Report time:</b>	2021-02-23
<b>Item No:</b>	707104	<b>Model name:</b>	Horus

## Results

### Spectrum



CIE 1931 2° observer		CIE 1964 10° observer		Color Parameters	
x	0,3843	x	0,3902	CCT [k]	3926
y	0,3808	y	0,3764	Chromaticity Error	0,003
u'	0,2261	u'	0,2317	Color Peak	448,09
v'	0,5039	v'	0,5029	Color Peak Value	36,56
				Color Dominant	579,0
				Radiometric	6,0434
Rendering Indices		Ra	83,1		
R1	81,4	R8	65,0		
R2	88,4	R9	8,8	Electrical Parameters	
R3	94,4	R10	73,1	Luminous [lm]	1987,27
R4	83,2	R11	82,8	Luminous Efficacy [lm/W]	101,1848
R5	81,8	R12	65,7	Power [W]	19,64
R6	84,7	R13	82,9	Current [A]	0
R7	86,3	R14	96,9	Voltage [V]	230



Deko-Light Elektronik Vertriebs GmbH

Auf der Hub 2 | D-76307 Karlsbad  
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