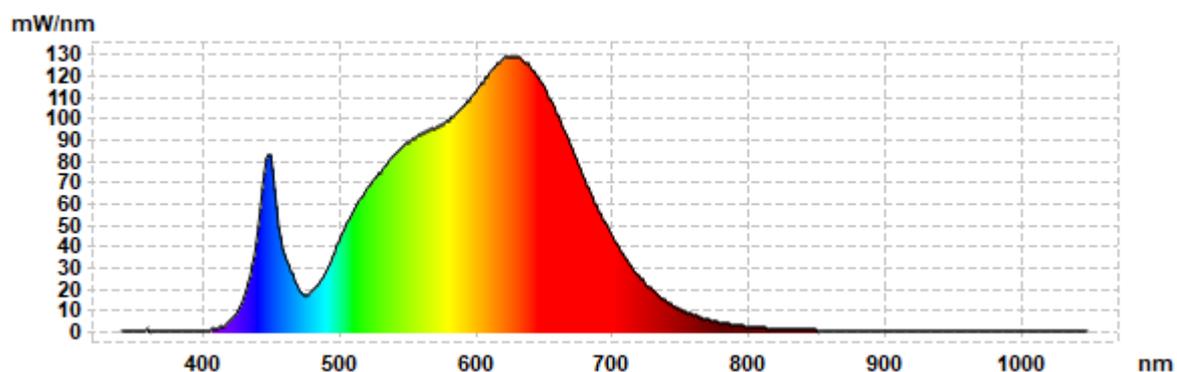


Spectrum Test Report

| | | | |
|--------------|--|--------------|---------------------|
| Client name: | | Report time: | 2020-07-14 13:40:07 |
| Item No: | | Model name: | Aron |

Results

Spectrum



| CIE 1931 2° observer | | CIE 1964 10° observer | | Color Parameters | |
|----------------------|--------|-----------------------|--------|--------------------------|---------|
| x | 0,4341 | x | 0,4392 | CCT [k] | 3020 |
| y | 0,4007 | y | 0,3958 | Chromaticity Error | 0,003 |
| u' | 0,2502 | u' | 0,2557 | Color Peak | 630,36 |
| v' | 0,5196 | v' | 0,5184 | Color Peak Value | 129,18 |
| | | | | Color Dominant | 583,1 |
| | | | | Radiometric | 22,5924 |
| Rendering Indices | | Ra | 91,2 | | |
| R1 | 93,0 | R8 | 88,0 | | |
| R2 | 92,8 | R9 | 70,1 | Electrical Parameters | |
| R3 | 90,1 | R10 | 81,3 | Luminous [lm] | 6382,18 |
| R4 | 92,0 | R11 | 91,9 | Luminous Efficacy [lm/W] | 79,0853 |
| R5 | 91,3 | R12 | 74,3 | Power [W] | 80,7 |
| R6 | 89,4 | R13 | 92,6 | Current [A] | 0 |
| R7 | 93,2 | R14 | 93,5 | Voltage [V] | 230 |