



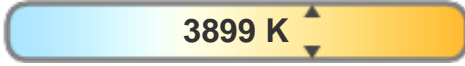
Light efficiency:



Light quality:



Color temperature:



Output: 1529 lm  
Peak: 2828 cd  
Power: 15,3 W  
PF: 0,97

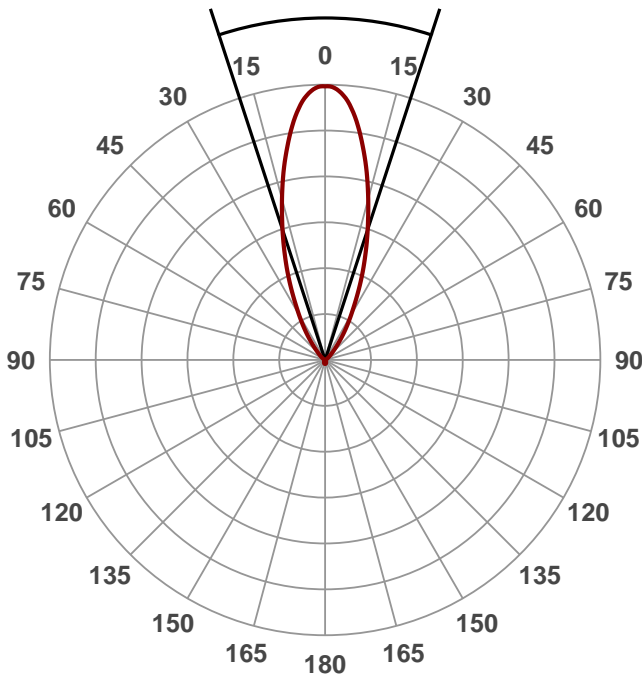


Product name:  
ZLDLA-1515-4040

Date and time:  
1.9.2015 12:57:00

Beam angle

36,2°

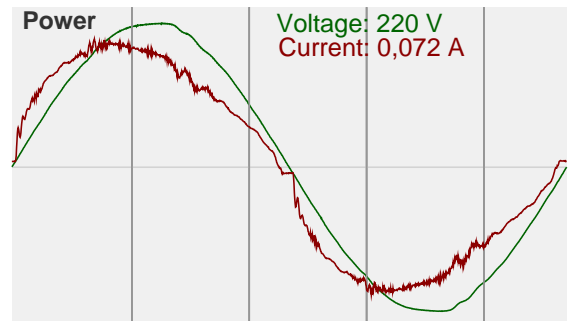
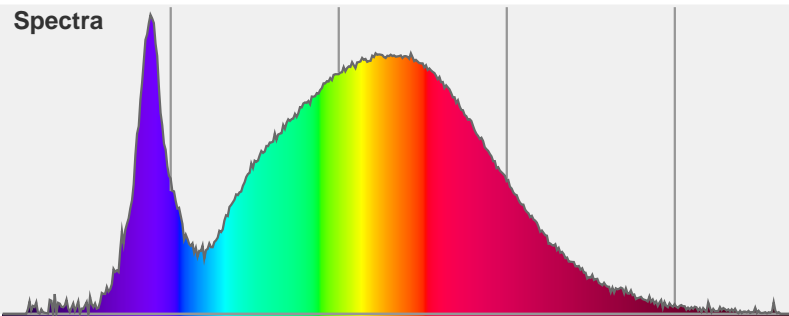


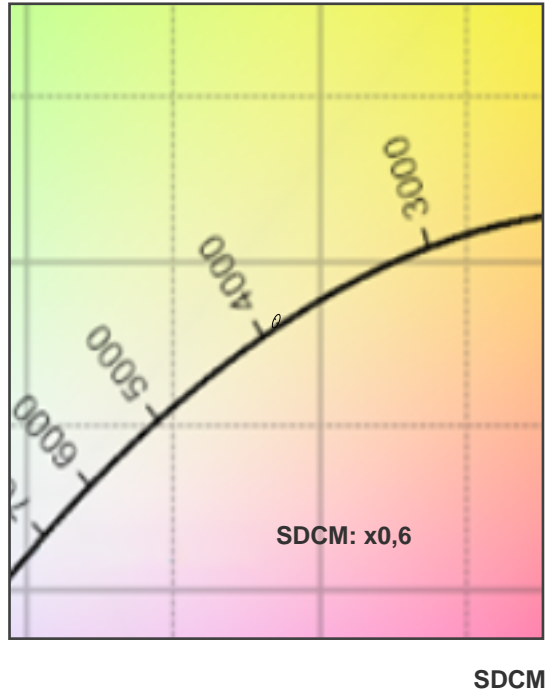
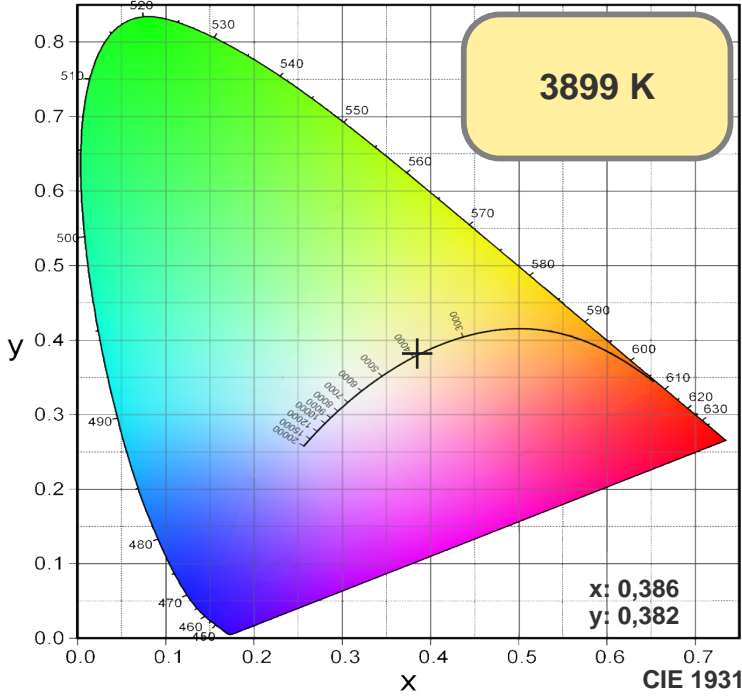
Color



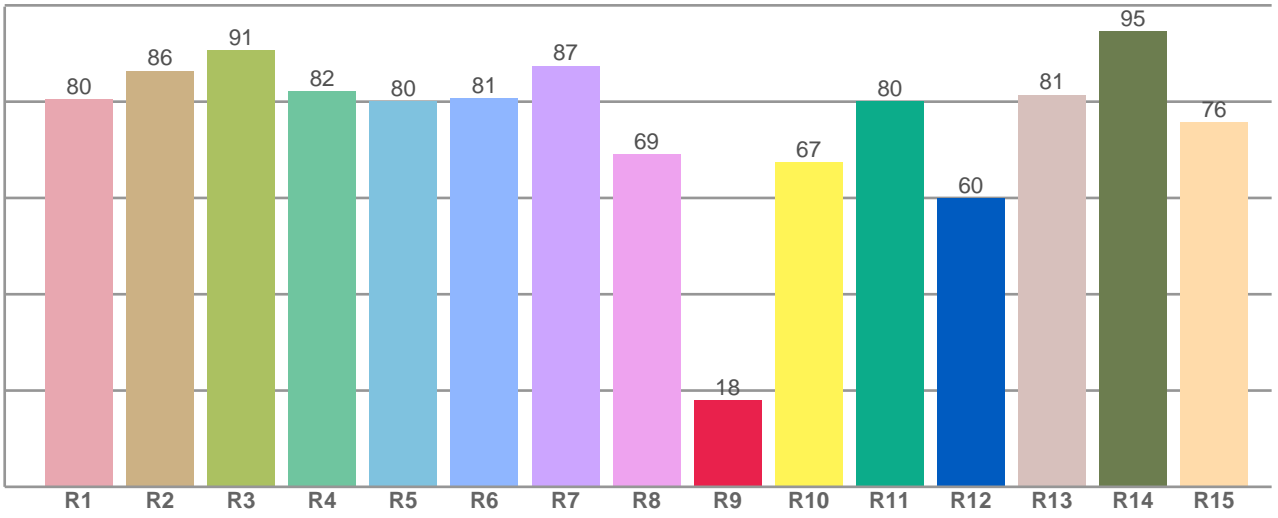
CIE1931  
x: 0,386  
y: 0,382

Spectra





R1-R8 = CRI: 82,1



R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
80,45	86,34	90,56	82,11	79,98	80,60	87,44	69,02	17,91	67,38	80,01	59,91	81,34	94,53	75,67

**Color parameters**

Chromaticity coordinates:  $x=0,386$   $y=0,382$   $u'=0,227$   $v'=0,336$   
 Color temperature: 3899 Kelvin