



Light efficiency:



Light quality:



Color temperature:

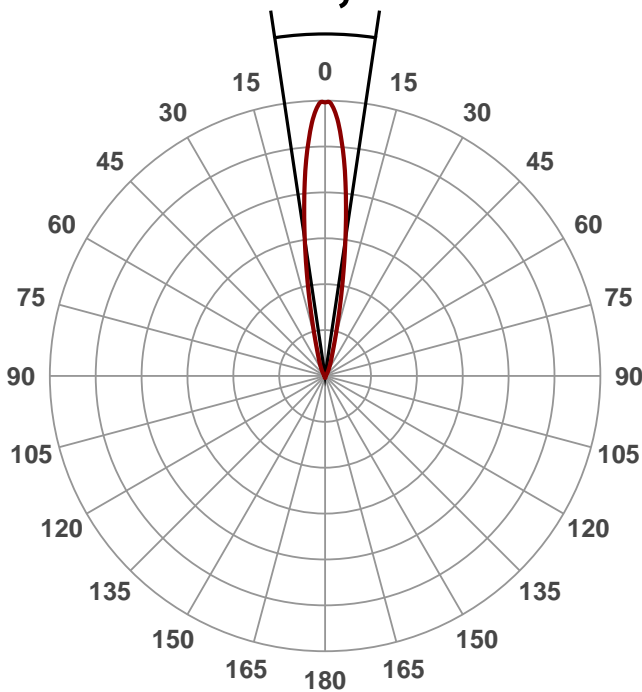


Output: 1583 lm  
Peak: 10482 cd  
Power: 15,2 W  
PF: 0,97



Beam angle

16,9°



Product name:  
ZLAR111-1515-4020

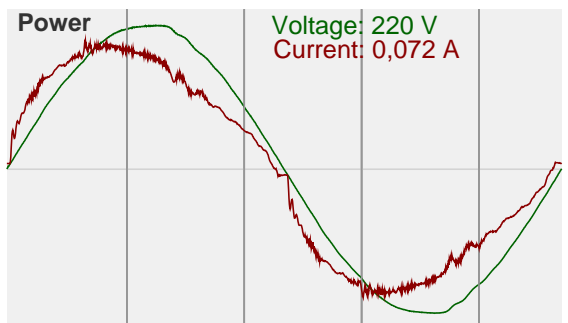
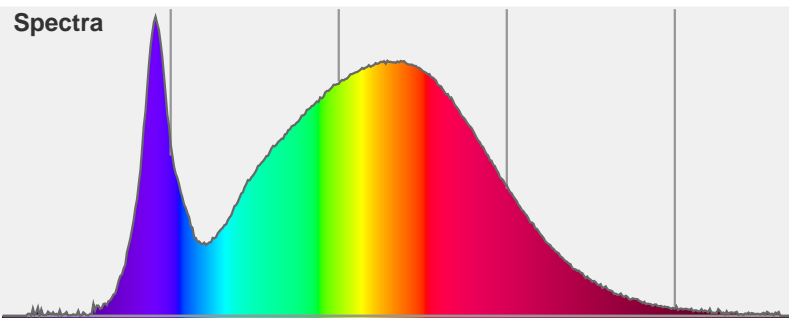
Date and time:  
1.9.2015 13:17:50

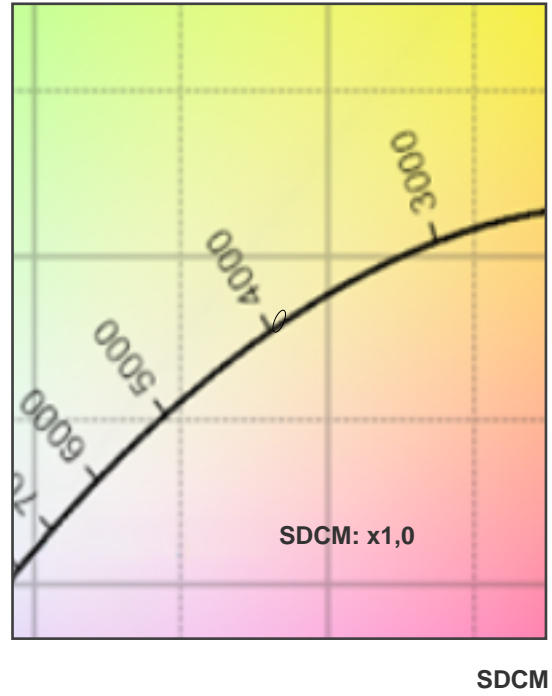
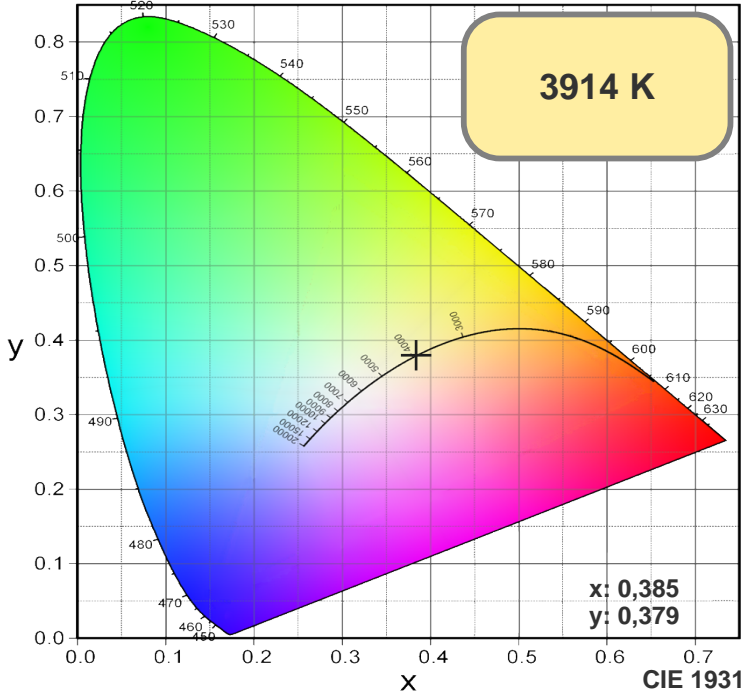
Color



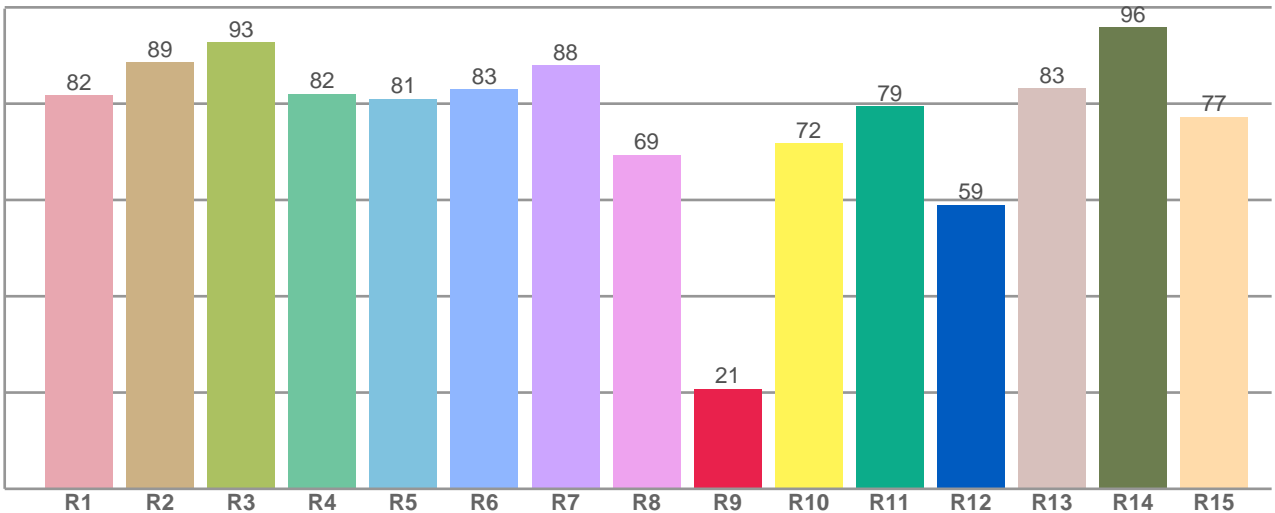
CIE1931  
x: 0,385  
y: 0,379

Spectra





R1-R8 = CRI: 83,3



R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
81,70	88,52	92,70	81,98	80,94	82,91	87,97	69,37	20,72	71,74	79,42	58,96	83,18	95,77	77,25

### Color parameters

Chromaticity coordinates:  $x=0,385$   $y=0,379$   $u'=0,227$   $v'=0,336$   
 Color temperature: 3914 Kelvin