



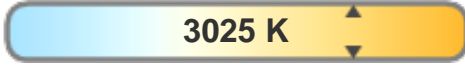
Light efficiency:



Light quality:



Color temperature:

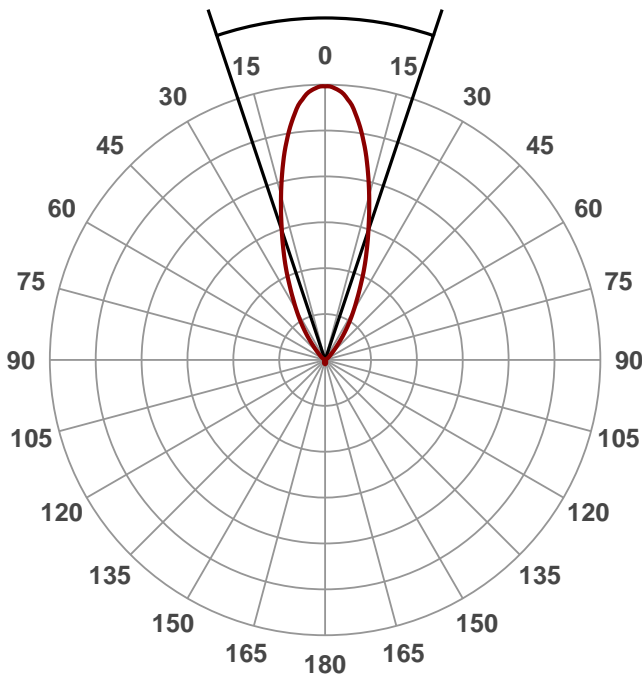


Output: 1447 lm  
Peak: 2588 cd  
Power: 15,3 W  
PF: 0,97



Beam angle

**36,9°**



Product name:  
**ZLAR111-1515-3040**

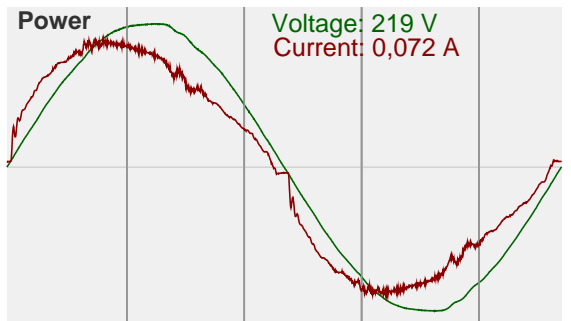
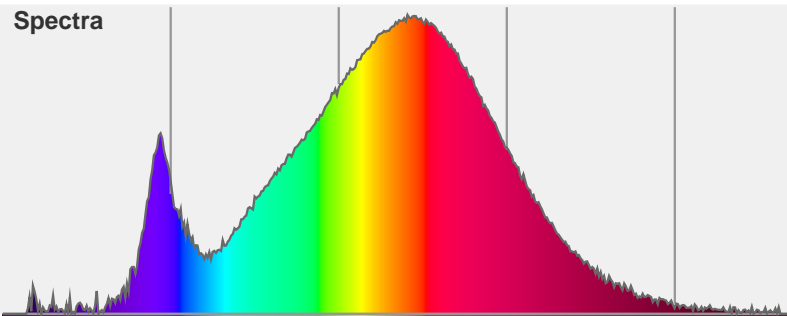
Date and time:  
**1.9.2015 13:17:28**

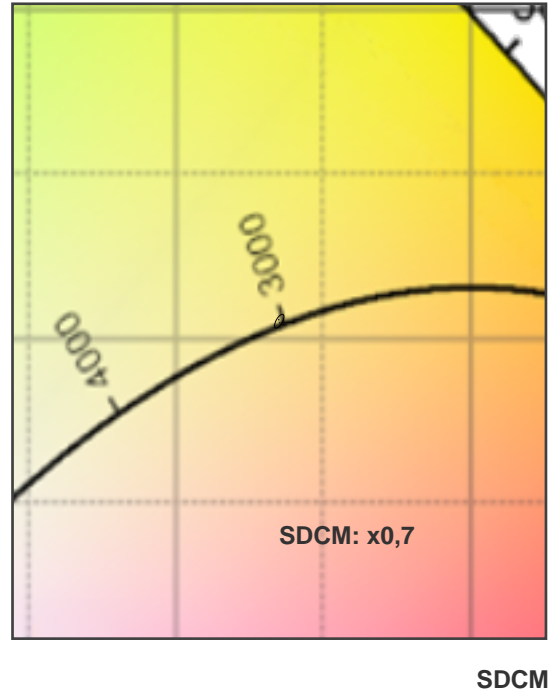
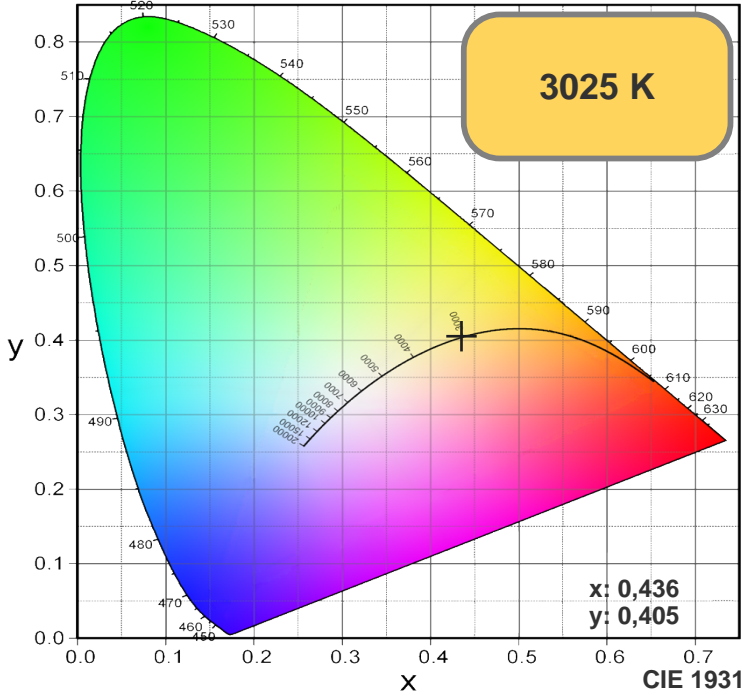
Color



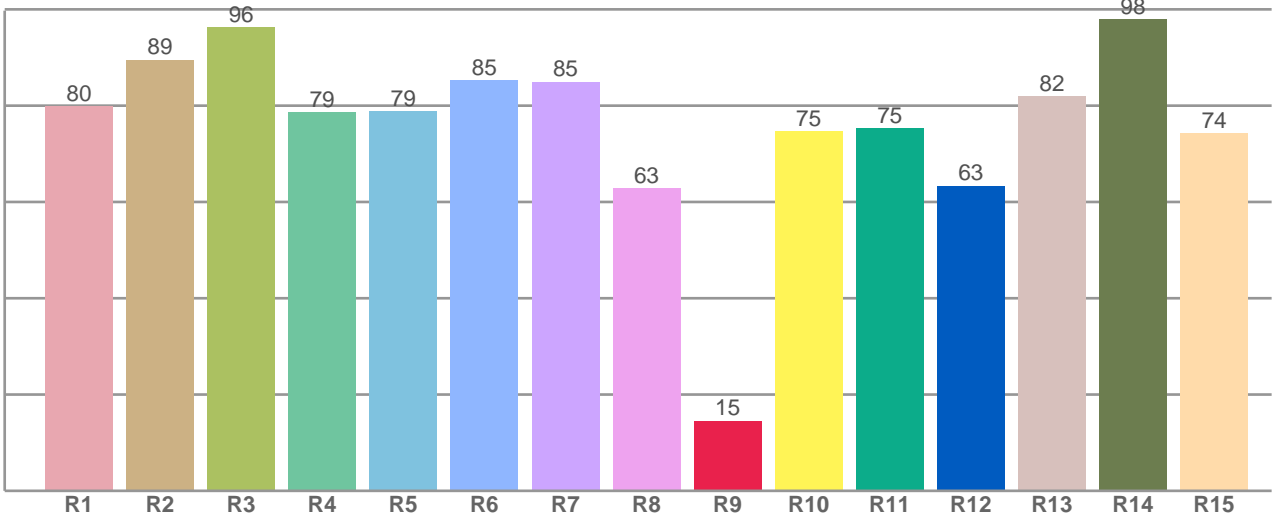
CIE1931  
x: 0,436  
y: 0,405

Spectra





R1-R8 = CRI: 82,0



R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
79,89	89,45	96,25	78,58	78,84	85,24	84,91	62,73	14,54	74,65	75,19	63,34	81,88	97,87	74,26

**Color parameters**

Chromaticity coordinates: x=0,436 y=0,405 u'=0,250 v'=0,348  
Color temperature: 3025 Kelvin