



Light efficiency:

104 Lumen/Watt

Light quality:

CRI: 82,1

Color temperature:

3034 K

Output: 1311 lm

Peak: 8995 cd

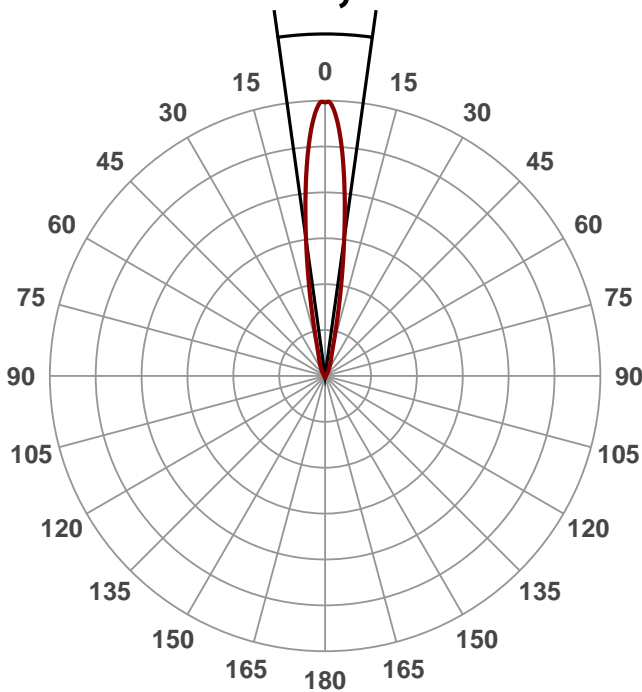
Power: 12,6 W

PF: 0,96



Beam angle

15,9°



Product name:

ZLAR111-1512-3020

Date and time:

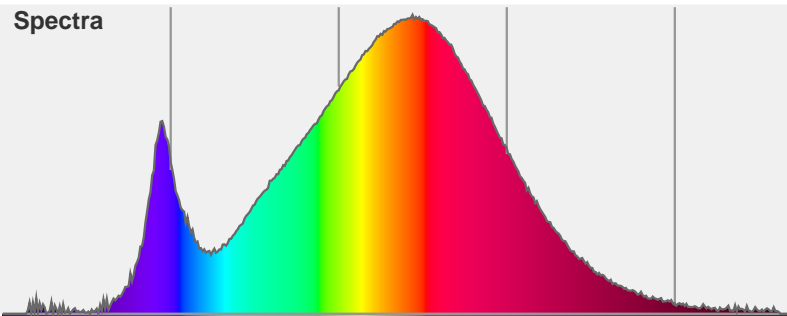
1.9.2015 13:15:55

Color



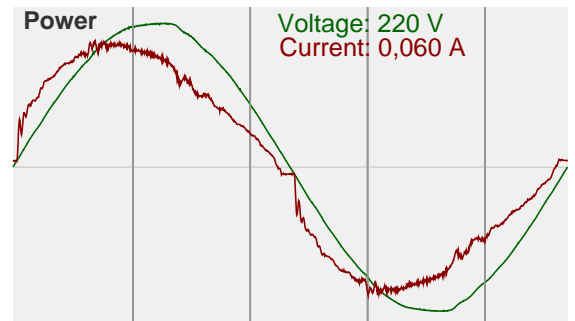
CIE1931
x: 0,434
y: 0,401

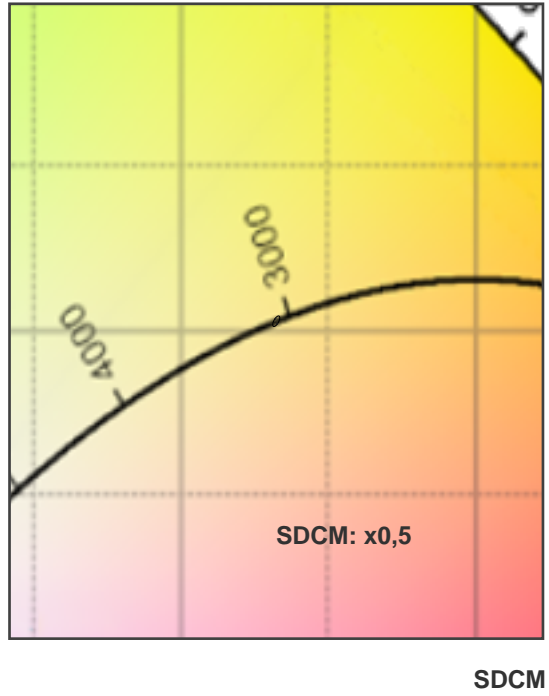
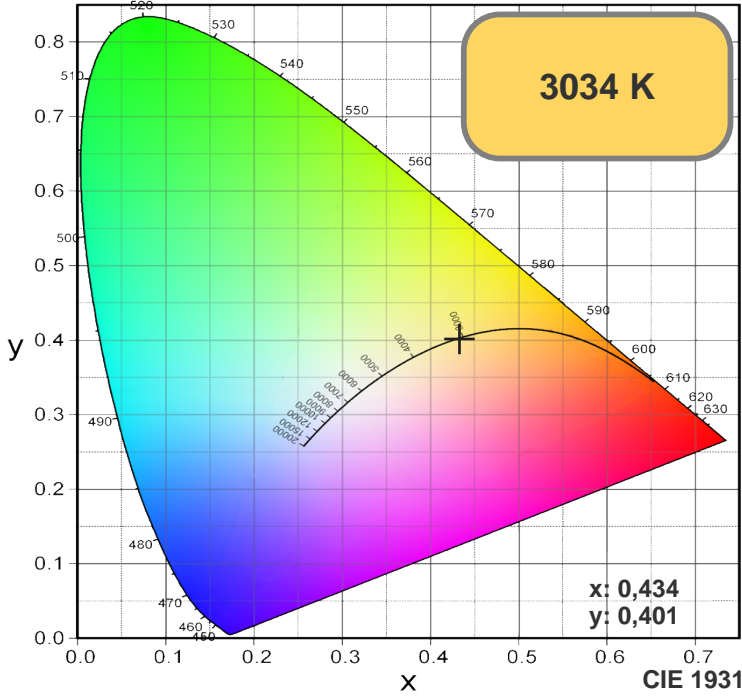
Spectra



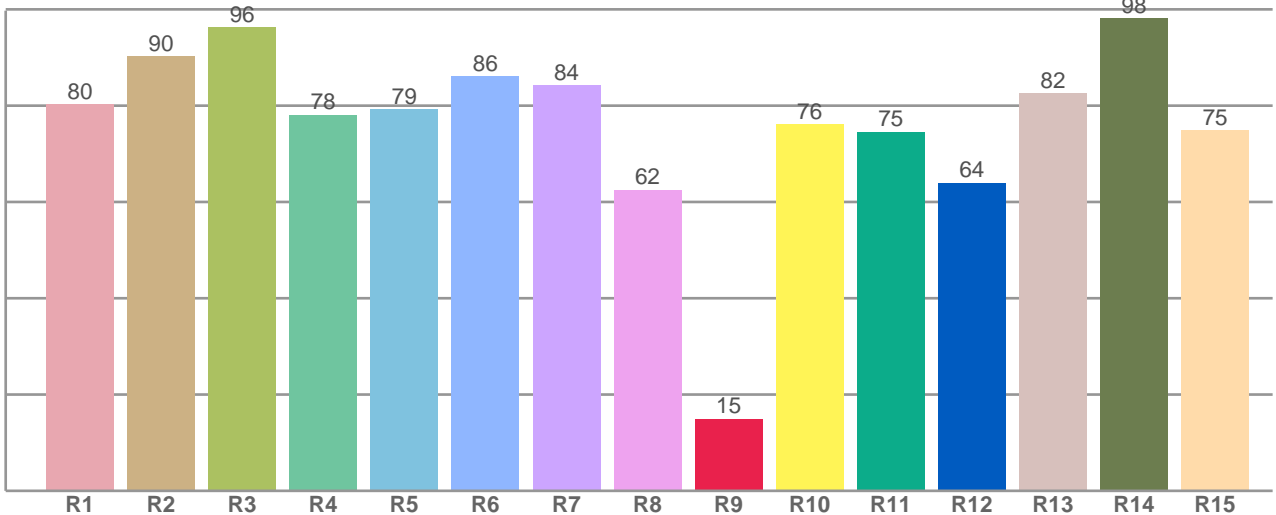
Power

Voltage: 220 V
Current: 0,060 A





R1-R8 = CRI: 82,1



R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15
80,26	90,22	96,27	78,09	79,19	86,07	84,23	62,44	14,90	76,06	74,51	63,91	82,49	98,09	74,88

Color parameters

Chromaticity coordinates: $x=0,434$ $y=0,401$ $u'=0,250$ $v'=0,347$
 Color temperature: 3034 Kelvin