

# Putting Red LED's In Osram Dot it light

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I want to put 16,000 mcd red LEDs in an Osram Dot it light for working outside when I don't want my night vision affected, the light in question has 3 white LED's and a resistor (red-yellow-black-gold-brown) voltage measured from the pins of the LED's is 3.122 VDC. How would I go about installing these 2.0 volt red LED's? Do I just change the resistor, if so what value? Unit is powered by 3 AAA batteries.

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