



**Fundusze Europejskie**  
Inteligentny Rozwój



**Unia Europejska**  
Europejski Fundusz  
Rozwoju Regionalnego



**Lead time:** 26-05-2017, 23:59:59

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**Shortened description:** LED RGB lightning for simulation different colors of background.

**Goal of the order:** Equipping optical path of sorting machine with LED RGB lightning for simulation different colors of background.

**Object of the order:**

2 pcs. Diffused RGB LED light with reduced light intensity with parameters:

Isotropic diffuser with 120° uniform light, mechanical length 480mm, color RGB (independent control of colors with 3 channels), control of each color channel in range 0-100%, maximum light intensity 21 kLux, CE/RoHS

2 pcs Collimated line light with parameters: Powering 24VDC, collimated light beam, minimal total length 550mm, color white, LED technology, CE/RoHS, Fresnel lens, passive radiator cooling, high uniformity of light lane, thickness of light lane from distance 310mm – 1,4mm.

**CPV code:** 31000000-6

**CPV code name:** Photographic equipment

**Criteria of evaluation:** Price – 90%, delivery time – 10%