

Bohemia
LED

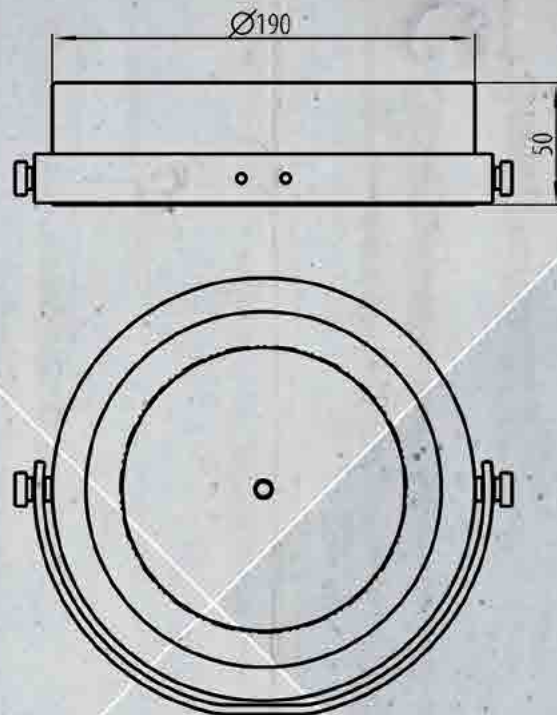


pollux

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Spotlight type light fixture POLLUX with brushed stainless steel finish is designed for an indoor lighting of a high-end rooms, artworks, or simply wherever the place itself needs to be highlighted.

Selecting suitable white LED color with combination of a matte diffuser will achieve soft lights, semi-clear matte diffuser on the other hand will lead to more sharp light. The light fixture can be freely adjusted to any angle due to its construction. This means the fixture can be used in a wide variety of applications so cold, warm (as an imitation of a lightbulb) or neutral (daylight) white color can be used.



Variants and parameters of the light fixture Pollux

type	tiltable circle light fixture				The best selling model
usage	spotlight for ceiling backlight, walls, stariwells or artworks				
basic fixture color	brushed stainless steel				
protection	IP 44				
length/width/height (mm)	190/190/50				190/190/50
light color	neutral (4000K)	cold (6000K)	warm (3000K)	mix (3000-6000K)	cold (6000K)
diffuser	semi-clear matte	matte	pyramid		semi-clear matte
mounting	tiltable				tiltable
light output/power input	750lm/12W, AC 230V		2000lm/20W, AC 230V (neutral light color only)		2000m/20W, AC 230V

Choose one option from each row and **create your own light fixture** to your liking and needs.

Benefits of the light fixture Pollux

- Low consumption of DT LED LIGHTS guarantees:
 - better energy savings, up to 8-10x against light-bulbs and 1.5-2x against fluorescent lights
 - fast return of investment in case of whole light replacement
- Long life thanks to correct cooling. LEDs lasts at least 50,000 hours thanks to original Czech cooling design of LEDs which means non-stop lights for almost six years!
- Fidelity in color reproduction
 - neutral white, Ra > 85,
 - warm white, Ra > 80,
 - cold white, Ra > 80,
 - cold and warm white combination; Ra > 80.
- Flicker free - doesn't cause eyestrain like some fluorescent lights
- Immediate start - DT LED LIGHTS will achieve full brightness in one second. They are very suitable to spaces, where lights are often turn on and off. Due to their properties, there is no reduction of lifespan in these conditions.
- Low temperature resistant - lights can be used in very low temperature conditions, up to -20 °C (-4 °F).