## LEO LED FL IP66 210W 840 PC

96630256

## LED Floodlight

High power LED Floodlight with asymmetrical light distribution - ideal for building facades and footpaths. Compact and streamline design. Climate membrane for automatic climate regulation inside the floodlight. Surge protection up to 10kV. Pre-wired with mains cable (3m). Integrated photocell.

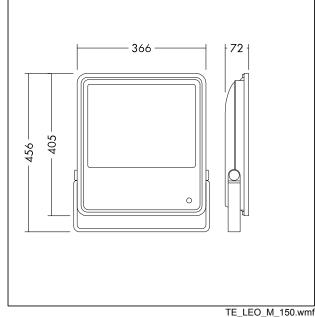
Body: Aluminium die-cast (<5% copper)

Bracket: Steel, gray (RAL 9006)

Cover: Tempered glass

Lens: PC Weight: 6,6 kg





STD - standard

## **Light Distribution**

η: 100% 180° 150° 150° 120 120° 90° 90 60 C180 | C0 0° C270 | C90 cd/klm

TE\_LEO\_LED\_FL\_IP66\_210W\_840\_PC.ldt

· Light Source: LED

· Luminaire luminous flux\*: 25000 lm

· Luminaire efficacy\*: 119 lm/W

• Colour Rendering Index min.: 80

• Correlated colour temperature: 4000 Kelvin

· Chromaticity tolerance (initial MacAdam): 5

· Rated median useful life\*: L70 50000h at 25°C

· Ballast: 1x LED Con

• Luminaire input power\*: 210 W Power factor = 0.9

Dimming: Fixed output

• Total harmonic distortion (THD): 20.00 %

All values marked with an \* are rated values. Luminous flux and connected electrical load are subject to an initial tolerance of +/- 10%. Unless stated otherwise, the values apply to an ambient temperature of 25°C.









