<LEO LED FL IP66 200W 840 PC

96630255

STD - standard

LED Floodlight

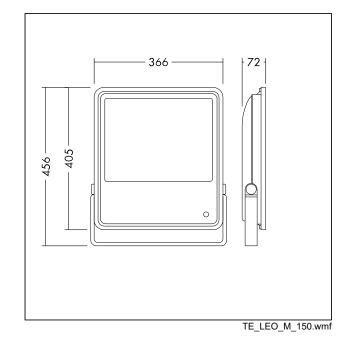
High power LED Floodlight with asymmetrical light distribution - ideal for building facades and footpaths. Compact and streamline design. Climate membrane for automatic climate regulation inside the floodlight. Surge protection up to 10kV. Pre-wired with mains cable (3m). Integrated photocell.

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

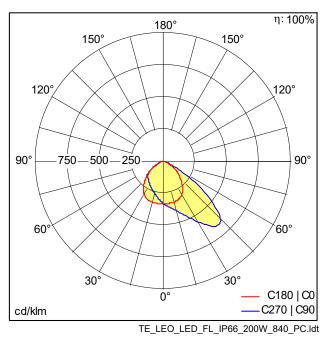
Bracket: Steel, gray (RAL 9006)

Cover: Tempered glass Lens: PC





Light Distribution



This product contains a light source of energy efficiency class E.

· Light Source: LED

· Luminaire luminous flux*: 20000 Im

· Luminaire efficacy*: 100 lm/W

• Colour Rendering Index min.: 80

• Correlated colour temperature*: 4000 Kelvin

• Chromaticity tolerance (initial MacAdam): 5

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

· Ballast: 1x LED Con

• Luminaire input power*: 200 W Power factor = 0.9

· Dimming: Fixed output

Maintenance category CIE 97: E - Dust-proof IP5X

• Total harmonic distortion (THD): 20.00 %

All values marked with an * are rated values. Connected electrical load and luminous flux are subject to an initial tolerance of +/- 10%, the most similar colour temperature is subject to an initial tolerance of +/- 150K. Unless stated otherwise, the values apply to an ambient temperature of 25°C.







