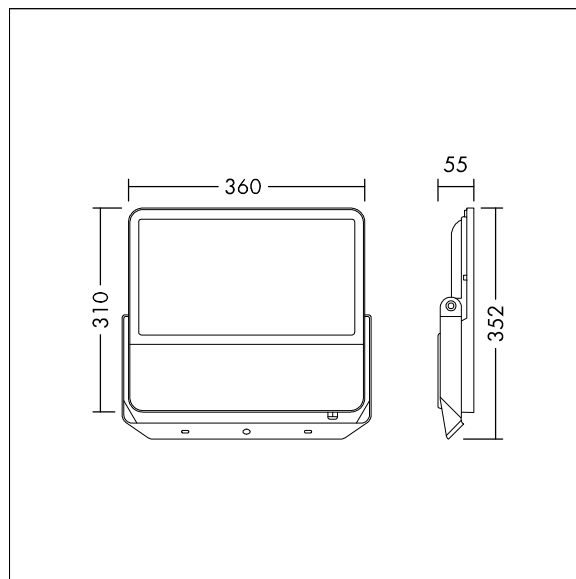


IP66 High-power LED floodlight

High Power LED Floodlight with adjustable asymmetric light distribution, FLEX& VARIO & ADAPT technology, IP66 for outdoor applications, power supply 100 - 277 VAC. Luminaire input power: 167 W, Lifetime: 50.000h L80, Total luminous flux: 25000 lm. Luminaire efficacy: 150 lm/W. Colour rendering Ra > 80, colour temperature 3000/4000K, Chromaticity tolerance (initial MacAdam): 5, Impact strength: IK08. Climate membrane for automatic climate regulation. Surge protection 10kV. Pre-wired with mains cable (1m) including connector for easy and tool-free wiring. Corrosion class C4. Product is not suitable for chlorine environments. Body: die-cast aluminium (<0,1% copper), anthracite grey (RAL 7016), Bracket: steel, anthracite grey. Cover: Tempered glass. Input power adjustable on site by 3 step (FLEX1: 25000 lm (167W), FLEX2: 22500 lm (147W), FLEX3 - 18000 lm (118W)). For flex data on other colour temperatures please visit website. Dimensions: 352 x 360 x 55 mm, weight: 3.74 kg



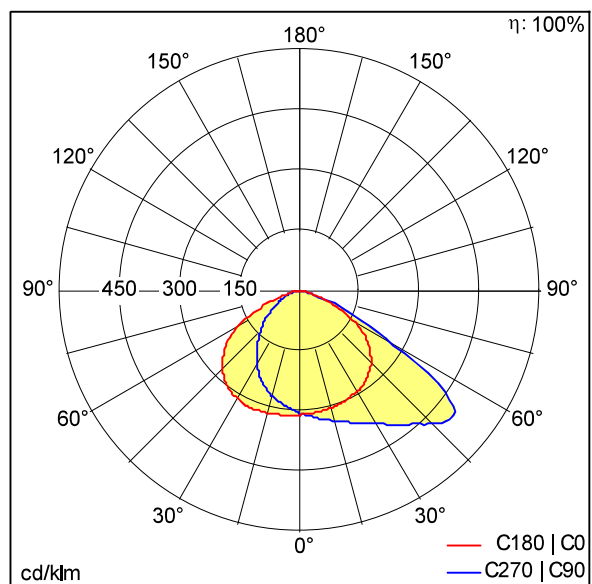
TE_LEOVF_F_Med_Pers.jpg



TE_LEOVF_M_WO-PH_25000lm.wmf

Light Distribution

STD - standard



- Light Source: LED
- Luminaire luminous flux*: 25000 lm
- Luminaire efficacy*: 150 lm/W
- Colour Rendering Index min.: 80
- Correlated colour temperature*: 3000-4000 Kelvin
- Chromaticity tolerance (initial MacAdam): 5
- Rated median useful life*:
L80 50000 h at 25 °C
- Ballast: 1x LED_Con
- Luminaire input power*: 167 W Power factor = 0.9
- Control: STEPS
- Maintenance category CIE 97: E - Dust-proof IP5X
- Total harmonic distortion (THD): 20.00 %

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

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.