<LILY LED SPOT IP44 60° 68 850 927</p>

96633289

Spotlight module

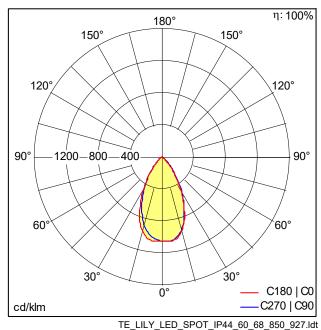
IP44 LED Downlight. Light engine for individual solutions with 38° beam angle for indoor applications. Wide range of bezel trims or pendant cans within the LILY portfolio to complete product available separately. Total luminous flux: 900 lm, Luminaire input power: 9 W. Luminaire efficacy: 100 lm/W. Correlated colour temperature*: 2700 Kelvin. Lifetime: 50.000hrs @L80. Colour Rendering Index: CRI > 90 for best light quality. Chromaticity tolerance (initial MacAdam): 3. Included connectors for easy and tool-free loop-in loop-out wiring, LED driver suitable for use with leading and trailing edge dimmers from approved manufacturers. Compatible with Plug&Play Emergency kit for 3 hour emergency conversion (96634428 or 96635766). Covering with insulation materials possible. Lumen package adjustable on site 2 steps: (FLEX1 900 lm (9W), FLEX2 - 600 lm (6W)). Detailed power setting information available on www. THORNeco.com. Weight: 0.27 kg.



TE_LILY_F_persp.jpg

Light Distribution

STD - standard



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

· Light Source: LED

Luminaire luminous flux*: 900 lm

· Total emergency luminous flux: 300 lm

· Luminaire efficacy*: 100 lm/W

• Colour Rendering Index min.: 90

Correlated colour temperature*: 2700 Kelvin

Chromaticity tolerance (initial MacAdam): 3

· Rated median useful life*: L80 50000 h at 25 °C

• Ballast: 1x LED Con

Luminaire input power*: 9 W Power factor = 0.9

• Dimming: PCDCG dimmable to 10%

• Maintenance category CIE 97: D - Enclosed IP2X

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