LILY LED SPOT IP44 24° 68 850 930 96633278

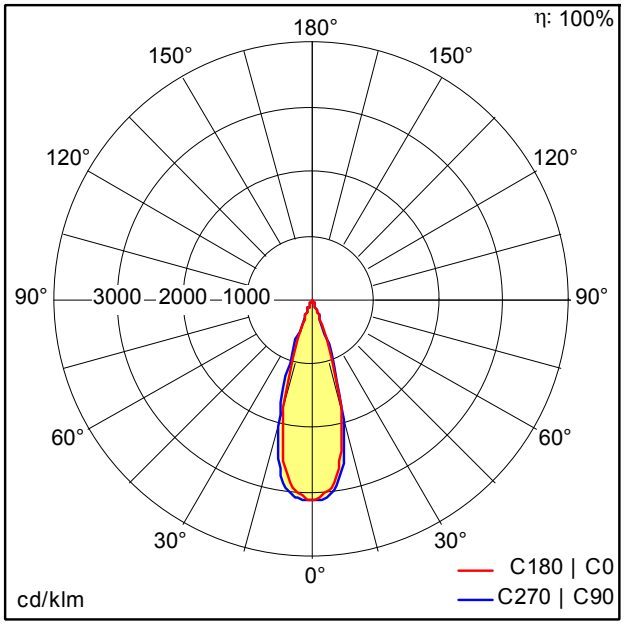
Spotlight module

IP44 LED Downlight. Light engine for individual solutions with 24° 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*: 3000 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. Weight: 0.27 kg.



TE_LILY_F_persp.jpg

Light Distribution STD - standard



TE_LILY_LED_SPOT_IP44_24_68_850_930.ldt

- Light Source: LED
- Luminaire luminous flux*: 900 lm
- Luminaire efficacy*: 100 lm/W
- Colour Rendering Index min.: 90
- Correlated colour temperature*: 3000 Kelvin
- Chromaticity tolerance (initial MacAdam): 3
- Rated median useful life*:
  L80 50000h at 25°C
- Ballast: 1x LED_Con
- Luminaire input power*: 9 W Power factor = 0.9
- Dimming: PCDCG dimmable to 10%
- 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. 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.

IEC EN 60598-1 RG 0 IP44 IK03 650°C T_a - 20 +35

We reserve the right to make technical changes without prior notice. 07.08.2023 © ThornEco