## **Novaline**



## 96642698 NOVALINE LED2500-840 HF E3 WH

LED 22W LED\_NOVN\_2500\_4K IP40 IK02 **€** 850°C

## Novaline

A round bulkhead LED luminaire. Electronic, fixed output control gear with 3 hour, manual test, emergency lighting circuit. Body and bezel: white finish, spun aluminium. Diffuser: opal polycarbonate. Class I electrical, IP40. Complete with 4000K LED.

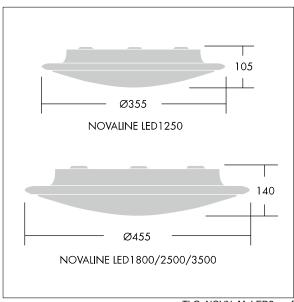
Dimensions: Ø455 x 105 mm Total power: 22.5 W

Luminaire luminous flux: 2500 lm Luminaire efficacy: 111 lm/W

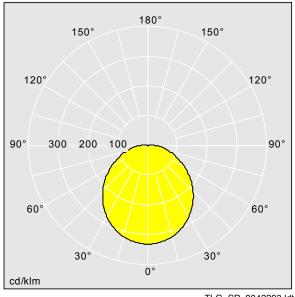
Weight: 2.39 kg



TLG NOVN F 1000LEDWALLPDB.jpg



TLG\_NOVN\_M\_LED2.wmf



TLG\_SP\_0042293.ldt

Lamp position: STD - standard

Light Source: LED

Luminaire luminous flux\*: 2500 lm Total emergency luminous flux: 200 lm

Luminaire efficacy\*: 111 lm/W Lamp efficacy: 111 lm/W Colour Rendering Index min.: 80

Correlated colour temperature\*: 4000 Kelvin

Chromaticity tolerance (initial MacAdam)\*: 3

Rated median useful life\*: 50000h L90 at 25°C Ballast: 1x HF\_ Tridonic LCI

Luminaire input power\*: 22.5 W Lambda = 0.75

Charging power: 2.3 W Dimming: TLD0

Maintenance category: D - Enclosed IP2X LOR: 1,00 ULOR: 0,03 DLOR: 0,97

All values marked with an \* are rated values. Thorn uses tried and tested components from leading suppliers, however there may be isolated instances of technology-related failures of individual LEDs during the rated product lifetime. International standards set the tolerance in initial flux and connected load at ±10%. Colour temperature is subject to a tolerance of up to +/-150 Kelvin from the nominal value. Unless stated otherwise, the values apply to an ambient temperature of

In most products the failure of one LED point causes no functional impairment to the lighting performance of the luminaire and is therefore no reason for complaint. Unless otherwise stated all Thorn LED products are suitable for unrestricted use (rated RG0 or RG1) with regard photobiological blue light safety (IEC/EN60598-1).