# THORNES

### <LARA LED 300 1200 840 BLK

96666106

#### Wall mounted luminaire

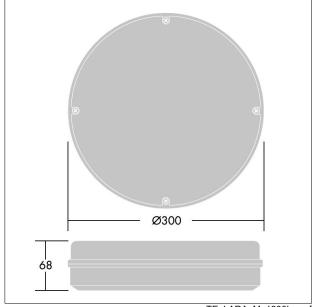
Circular IP65 bulkhead with optional trim accessories. Direct replacement for 1x28W 2D. More than 50% energy savings compared with luminaires with CFL lamps. Frosted diffuser ensuring homogeneous light effect and visual comfort. Sealed to IP65 for protected exterior applications. Robust construction tested up to IK08 impact resistance.

Body: Polycarbonate, black (RAL 9011)

Diffuser: Polycarbonate, opal

Weight: 1.07 kg

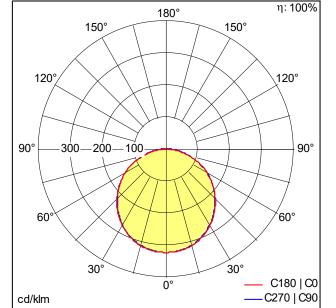




TE\_LARA\_M\_1200L.wmf

STD - standard

## **Light Distribution**



TE\_LARA\_LED\_300\_1200\_840\_BLK.ldt

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

· Light Source: LED

· Luminaire luminous flux\*: 1200 lm

• Luminaire efficacy\*: 92 lm/W

• Colour Rendering Index min.: 80

• Correlated colour temperature\*: 4000 Kelvin

· Chromaticity tolerance (initial MacAdam): 4

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

· Ballast: 1x LED Con

• Luminaire input power\*: 13 W Power factor = 0.55

· Dimming: Fixed output

• Maintenance category CIE 97: E - Dust-proof IP5X

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.











