

PopPack LED

THORN

96631538 POPPACK LED 3000-840 HF L1200

LED 24W PP12LO-840	IP20	IK03			650°C	T _a -20 +25	
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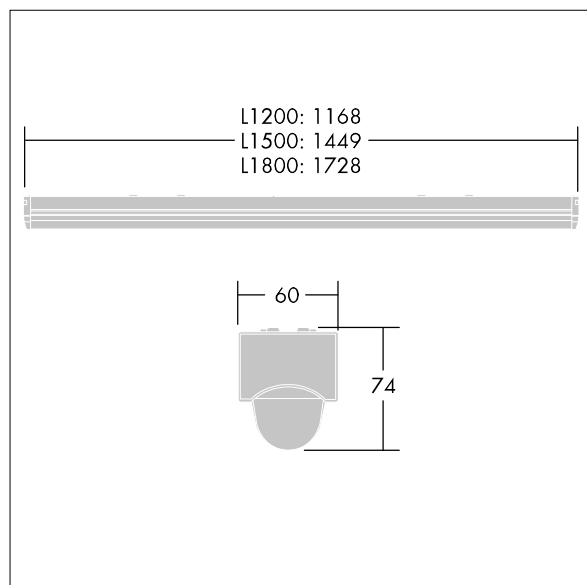
PopPack LED

Batten LED luminaire. Electronic, fixed output control gear.
Body: coated, formed steel, white (RAL9016). End caps: injection moulded polycarbonate, white. Diffuser: textured opal acrylic. Electrical connection via 3 x 2 x 2.5mm² terminal block. Complete with 4000K LED

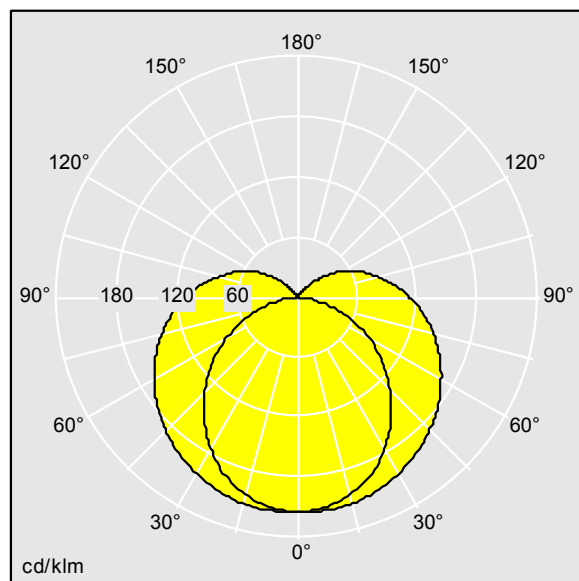
Dimensions: 1168 x 60 x 74 mm
Luminaire input power: 23.9 W
Luminaire luminous flux: 3350 lm
Luminaire efficacy: 140 lm/W
Weight: 1.3 kg



TLG_POPL_F_PDB_EMPTY.jpg



TLG_POPL_M_LD1.wmf



TLG_SP_0043746.idt

Lamp position: STD - standard
Light Source: LED
Luminaire luminous flux*: 3350 lm
Luminaire efficacy*: 140 lm/W
Lamp efficacy: 140 lm/W
Colour Rendering Index min.: 80
Correlated colour temperature*: 4000 Kelvin

Chromaticity tolerance (initial MacAdam)*: 3
Rated median useful life*:
50000h L80 at 25°C
Ballast: 1x HF_ Tridonic LC
Luminaire input power*: 23.9 W Power factor = 0.95
Dimming: FO
Maintenance category: D - Enclosed IP2X
LOR: 1,00 ULOR: 0,17 DLOR: 0,83

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 $\pm 10\%$. 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 25°C.

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).

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