

# PopPack

# THORN

## 96631539 POPPACK LED 3000-840 HF E3 L1200

LED 24W PP12LO-840	IP20	IK03	⊕	CE	EAC	⚡	⊗	650°C	T <sub>a</sub> 0 +25	
--------------------	------	------	---	----	-----	---	---	-------	-------------------------	--

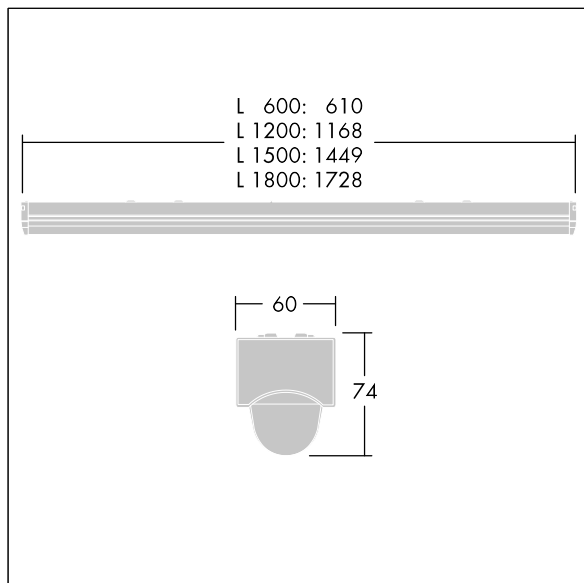
### PopPack

Batten LED luminaire. Electronic, fixed output control gear with 3 hour, manual test, emergency lighting circuit. Body: coated, formed steel, white (RAL9016). End caps: injection moulded polycarbonate, white. Diffuser: textured opal acrylic. Electrical connection via (3 + 3) x 2 x 2.5mm<sup>2</sup> terminal block. Complete with 4000K LED

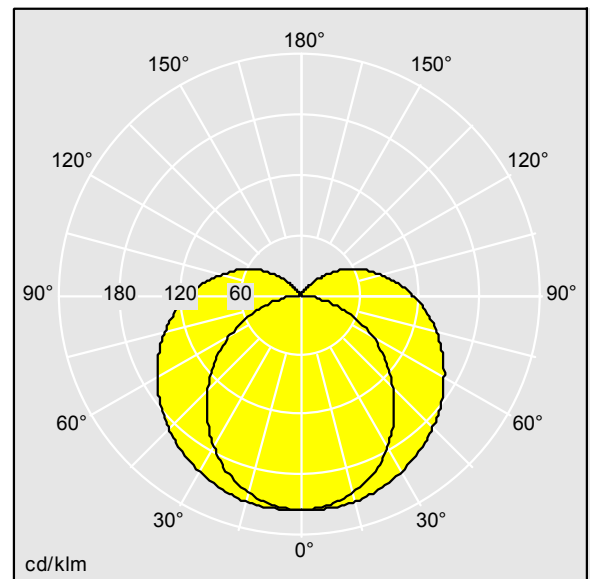
Dimensions: 1168 x 60 x 74 mm  
Luminaire input power: 23.9 W  
Luminaire luminous flux: 3350 lm  
Luminaire efficacy: 140 lm/W  
Weight: 2 kg



TLG\_POPL\_F\_PDB\_EMPTY.jpg



TLG\_POPL\_M\_LD1.wmf



TLG\_SP\_0043746.ltd

Lamp position: STD - standard  
Light Source: LED  
Luminaire luminous flux\*: 3350 lm  
Total emergency luminous flux: 525 lm  
Luminaire efficacy\*: 140 lm/W  
Colour Rendering Index min.: 80  
Ballast 1: 1 x 28003376 LC 35/200-350/121 flexCC Ip SNC3  
Ballast 2: 1 x 89800563 EM converterLED BASIC 204 NiCd/NiMH 250V

Correlated colour temperature: 4000 Kelvin  
Chromaticity tolerance (initial MacAdam): 3  
Rated median useful life\*:  
L80 50000h at 25°C  
Luminaire input power\*: 23.9 W Power factor = 0.95  
Charging power: 4 W  
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 ±10%. Unless stated otherwise, the values apply to an ambient temperature of 25°C.