

# PopPack

# THORN

## 96631568 POPPACK LED 6500-840 HFI L1800

LED 54W PP18LO-840	IP20	IK03	⊕	CE	⚡	EAC	⚡	⚡	650°C	T <sub>a</sub> -20 +25	
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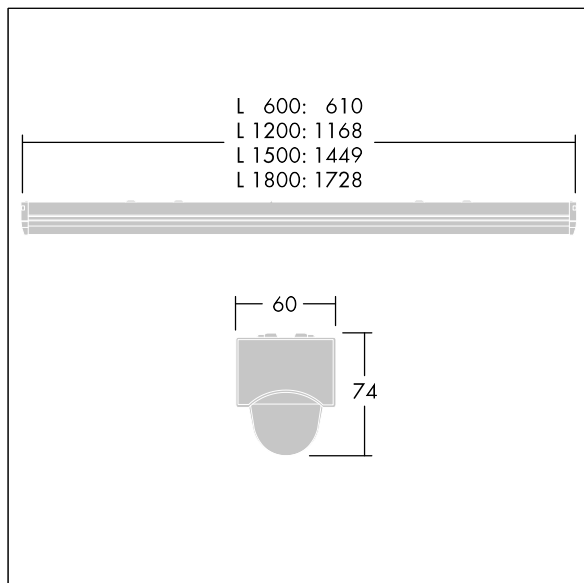
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Batten LED luminaire. Electronic, DALI dimmable control gear. Body: coated, formed steel, (RAL9016). End caps: injection moulded polycarbonate,. Diffuser: textured opal acrylic. Electrical connection via (3 + 3) x 2 x 2.5mm<sup>2</sup> terminal block. Complete with 4000K LED

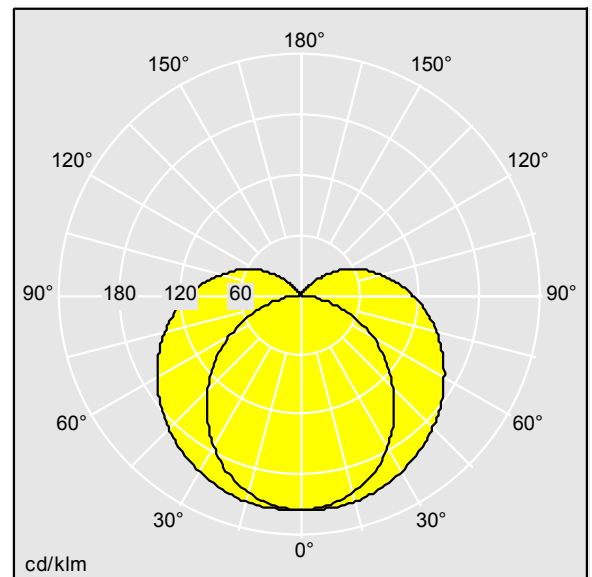
Dimensions: 1728 x 60 x 74 mm  
Luminaire input power: 54 W  
Luminaire luminous flux: 6800 lm  
Luminaire efficacy: 126 lm/W  
Weight: 1.8 kg



TLG\_POPL\_F\_PDB\_EMPTY.jpg



TLG\_POPL\_M\_LD1.wmf



TLG\_SP\_0043758.ltd

Lamp position: STD - standard  
Light Source: LED  
Luminaire luminous flux\*: 6800 lm  
Luminaire efficacy\*: 126 lm/W  
Colour Rendering Index min.: 80  
Ballast: 1 x 28000657 LCA 75W 100-400mA one4all Ip PRE  
Correlated colour temperature: 4000 Kelvin  
LOR: 1,00 ULOR: 0,17 DLOR: 0,83

Chromaticity tolerance (initial MacAdam): 3  
Rated median useful life\*:  
L80 50000h at 25°C  
Luminaire input power\*: 54 W Power factor = 0.99  
Standby Power\*: 0.15 W  
Dimming: DA2 dimmable to 1%  
Maintenance category: D - Enclosed IP2X  
Total harmonic distortion (THD): 9.10 %

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.