

96630503 PUNCH 3 ASYM 2200-840 MSP HF L1200

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|-----------------------|-----------|---|----|---|---|-------|-------------------------|--|
| LED 16W PNC3_AS12-840 | IP20 IK04 | ⏏ | CE | ⚡ | ⊗ | 850°C | T _a 0 +35 | |
|-----------------------|-----------|---|----|---|---|-------|-------------------------|--|

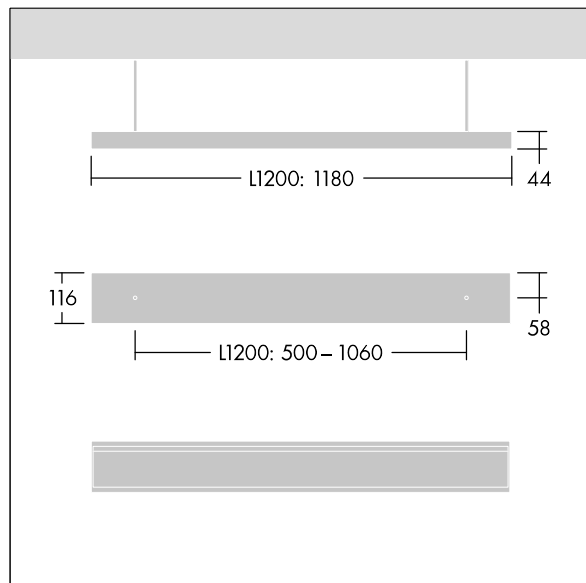
Punch

A slim, suspended luminaire with asymmetrical distribution. Fixed output LED driver. Body: sheet steel, powder coated white (close to RAL9016). Endcaps: sheet steel powder coated white (close to RAL9016). Louvre: glossy aluminium, double parabolic. Class I electrical, IP20, Impact strength: IK04. Electrical connection via pre-installed power cord. Complete with 4000K LED. Ceiling rose accessory has to be ordered separately.

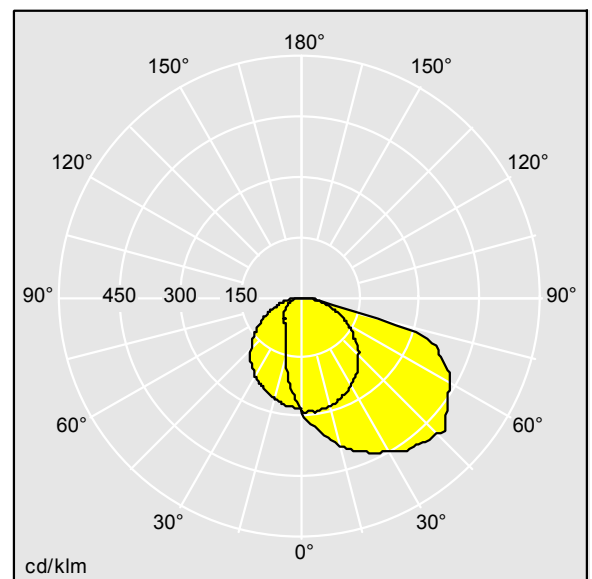
Dimensions: 1180 x 116 x 44 mm
Luminaire input power: 16 W
Luminaire luminous flux: 2149 lm
Luminaire efficacy: 134 lm/W
Weight: 3.5 kg



TLG_PNCH_F_ASYM.jpg



TLG_PNC3_M_LDASY.wmf



TL_PNC3ASYM-840MSP1200.ltd

Lamp position: STD - standard
Light Source: LED
Luminaire luminous flux*: 2149 lm
Luminaire efficacy*: 134 lm/W
Lamp efficacy: 134 lm/W
Colour Rendering Index min.: 80
Correlated colour temperature: 4000 Kelvin

Chromaticity tolerance (initial MacAdam): 3
Rated median useful life*:
L80 50000h at 25°C
Ballast: 1x LED_DRV Tridonic
Luminaire input power*: 16 W Power factor = 0.95
Dimming: FIX
Maintenance category: D - Enclosed IP2X
LOR: 1,00 ULOR: 0,00 DLOR: 1,00

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 $\pm 10\%$. 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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