



# Arano

## TPS640/642/644

### TPS642 2x54W/840 HFP C8 SMS ALU

ARANO, 2, 54 W, 840 neutral white, HF Performer, High-gloss optic 3D micro-lamellae, Aluminum

Arano is a range of luminaires for TL5 fluorescent lamps and LED light sources, featuring Philips' micro-optics. The patented micro-optic with 3D lamellae combines a miniaturist design with optimum performance in terms of light distribution, visual comfort and efficiency. And it is fully in compliance with the latest office-lighting norm (EN12464-1). Surface-mounted, suspended, free-standing and wall-mounted versions are available – some with direct/indirect lighting – to create a bright, welcoming ambience. Multiple Arano luminaires can be linked to create line arrangements.

#### Product data

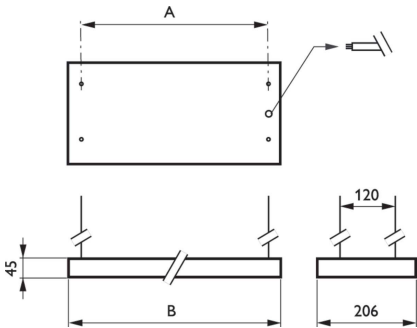
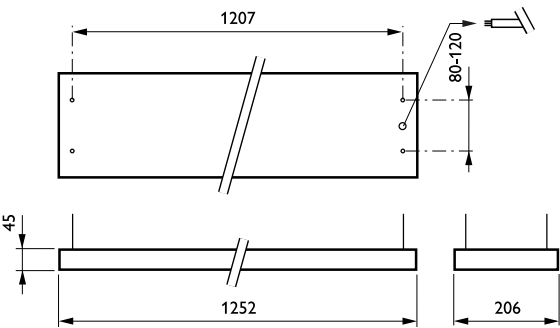
| General Information     |                                             |                          |                                    |
|-------------------------|---------------------------------------------|--------------------------|------------------------------------|
| Lamp family code        | TL5 [TL5]                                   | Optic type               | High-gloss optic 3D micro-lamellae |
| Gear                    | HFP [HF Performer]                          | Optical cover type       | -                                  |
| Product family code     | TPS642 [ARANO]                              | Operating and Electrical |                                    |
| Embedded control        | -                                           | Input Voltage            | 230 to 240 V                       |
| CE mark                 | Yes                                         | Power Consumption        | 54 W                               |
| Flammability mark       | For mounting on normally flammable surfaces | Cable                    | -                                  |
| ENEC mark               | ENEC mark                                   | Mechanical and Housing   |                                    |
| Glow-wire test          | Temperature 850 °C, duration 5 s            | Housing Color            | Aluminum                           |
| Light Technical         |                                             | Approval and Application |                                    |
| Number of light sources | 2                                           | Ingress protection code  | IP20 [Finger-protected]            |
| Light source color      | 840 neutral white                           |                          |                                    |

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|                               |                                 |
|-------------------------------|---------------------------------|
| Protection class IEC          | Safety class I                  |
| Application Conditions        |                                 |
| Suitable for random switching | Not applicable                  |
| Product Data                  |                                 |
| Order product name            | TPS642 2x54W/840 HFP C8 SMS ALU |
| Full product name             | TPS642 2x54W/840 HFP C8 SMS ALU |
| Full product code             | 871155975461100                 |

|                                 |               |
|---------------------------------|---------------|
| Order code                      | 910501324703  |
| Material Nr. (12NC)             | 910501324703  |
| Numerator - Quantity Per Pack   | 1             |
| EAN/UPC - Product/Case          | 8711559754611 |
| Numerator - Packs per outer box | 1             |
| EAN/UPC - Case                  | 8711559754611 |

Dimensional drawing



|                                 |
|---------------------------------|
| Product                         |
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