



Arano TPS640/642/644

TPS642 1x35W/840 HFP C8 SMS ALU

ARANO, 1, 35 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] |
| Gear | HFP [HF Performer] |
| Product family code | TPS642 [ARANO] |
| Embedded control | - |
| CE mark | Yes |
| Flammability mark | For mounting on normally flammable surfaces |
| ENEC mark | ENEC mark |
| Glow-wire test | Temperature 850 °C, duration 5 s |
| | |
| Light Technical | |
| Number of light sources | 1 |
| Light source color | 840 neutral white |

| Optic type | High-gloss optic 3D micro-lamellae |
|--------------------------|------------------------------------|
| Optical cover type | - |
| | |
| Operating and Electrical | |
| Input Voltage | 230 to 240 V |
| Power Consumption | 35 W |
| Cable | - |
| | |
| Mechanical and Housing | |
| Housing Color | Aluminum |
| | |
| Approval and Application | |
| Ingress protection code | IP20 [Finger-protected] |

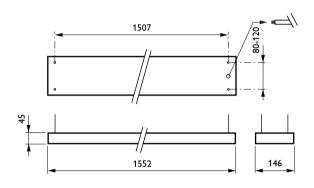
Datasheet, 2023, September 4 data subject to change

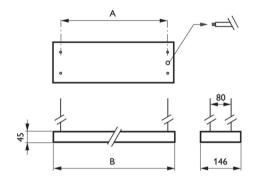
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| Protection class IEC | Safety class I |
|-------------------------------|---------------------------------|
| | |
| Application Conditions | |
| Suitable for random switching | Not applicable |
| | |
| Product Data | |
| Order product name | TPS642 1x35W/840 HFP C8 SMS ALU |
| Full product name | TPS642 1x35W/840 HFP C8 SMS ALU |
| Full product code | 871155974639500 |

| Order code | 910501237803 |
|---------------------------------|---------------|
| Material Nr. (12NC) | 910501237803 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 8711559746395 |
| Numerator - Packs per outer box | 1 |
| EAN/UPC - Case | 8711559746395 |
| | |

Dimensional drawing





Product

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