



Arano TPS640/642/644

TPS640 2x49W/840 HFP D8 SMS ALU

ARANO, 2, 49 W, 840 neutral white, HF Performer, Semi-highgloss 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

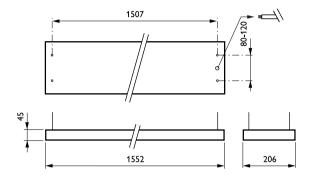
| General Information | | Optic type | Semi-high-gloss optic 3D micro-lamellae |
|-------------------------|---|---------------------------------|---|
| Lamp family code | TL5 [TL5] | Optical cover type | - |
| Gear | HFP [HF Performer] | | |
| Product family code | TPS640 [ARANO] | Operating and Electrical | |
| Embedded control | - | Input Voltage | 230 to 240 V |
| CE mark | Yes | Power Consumption | 49 W |
| Flammability mark | For mounting on normally flammable surfaces | Cable | - |
| ENEC mark | ENEC mark | | |
| Glow-wire test | Temperature 850 °C, duration 5 s | Mechanical and Housing | |
| | | Housing Color | Aluminum |
| Light Technical | | | |
| Number of light sources | 2 | Approval and Application | |
| Light source color | 840 neutral white | Ingress protection code | IP20 [Finger-protected] |

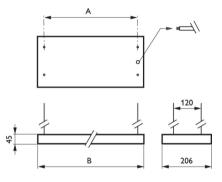
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| Protection class IEC | Safety class I | |
|-------------------------------|---------------------------------|--|
| | | |
| Application Conditions | | |
| Suitable for random switching | Not applicable | |
| | | |
| Product Data | | |
| Order product name | TPS640 2x49W/840 HFP D8 SMS ALU | |
| Full product name | TPS640 2x49W/840 HFP D8 SMS ALU | |
| Full product code | 871155975570000 | |
| | | |

| Order code | 910501319403 |
|---------------------------------|---------------|
| Material Nr. (12NC) | 910501319403 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 8711559755700 |
| Numerator - Packs per outer box | 1 |
| EAN/UPC - Case | 8711559755700 |
| | |

Dimensional drawing





Product

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www.lighting.philips.com 2023, September 4 - data subject to change