

# Arano TPS640/642/644

## TPS640 2x35W/830 HFP AC-MLO SMS ALU

ARANO, 2, 35 W, 830 warm white, HF Performer, Acrylate micro-lens optic, 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** | TPS640 [ARANO] |
| **Embedded control** | - |
| **CE mark** | Yes |
| **Flammability mark** | For mounting on normally flammable surfaces |
| **ENEC mark** | ENEC mark |
| **Glow-wire test** | Temperature 650 °C, duration 5 s |

| Light Technical | |
|---|---|
| **Number of light sources** | 2 |
| **Light source color** | 830 warm white |
| **Optic type** | - |
| **Optical cover type** | Acrylate micro-lens optic |

| 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** | IP40 [Wire-protected] |

# Arano TPS640/642/644

| | |
|---|---|
| **Protection class IEC** | Safety class I |

## Application Conditions

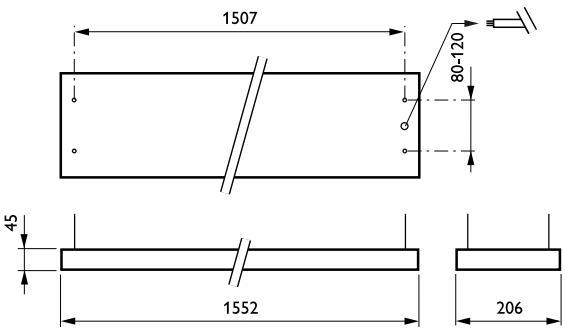
| | |
|---|---|
| **Suitable for random switching** | Not applicable |

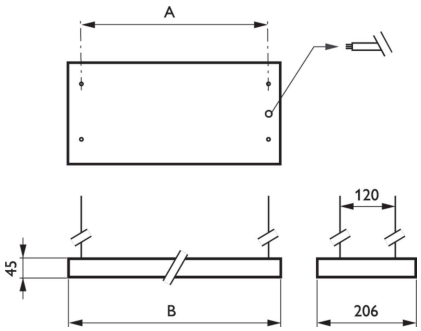
## Product Data

| | |
|---|---|
| **Order product name** | TPS640 2x35W/830 HFP AC-MLO SMS ALU |
| **Full product name** | TPS640 2x35W/830 HFP AC-MLO SMS ALU |
| **Full product code** | 871155975243300 |

| | |
|---|---|
| **Order code** | 910501292303 |
| **Material Nr. (12NC)** | 910501292303 |
| **Numerator - Quantity Per Pack** | 1 |
| **EAN/UPC - Product/Case** | 8711559752433 |
| **Numerator - Packs per outer box** | 1 |
| **EAN/UPC - Case** | 8711559752433 |

## Dimensional drawing




| Product |
|---|
| TPS640 2x35W/830 HFP AC-MLO SMS ALU |

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