



# Arano TPS640/642/644

## TPS642 1x80W/840 HFP AC-MLO SMS ALU

ARANO, 1, 80 W, 840 neutral 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

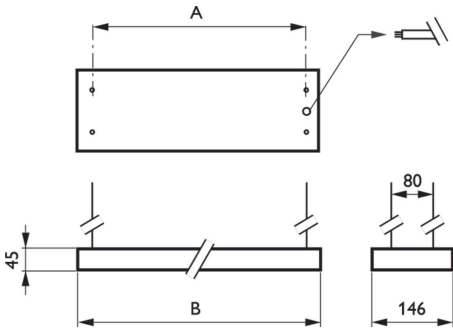
General Information		Optic type	
Lamp family code	TL5 [TL5]	Optical cover type	-
Gear	HFP [HF Performer]		Acrylate micro-lens optic
Product family code	TPS642 [ARANO]	Operating and Electrical	
Embedded control	-	Input Voltage	230 to 240 V
CE mark	Yes	Power Consumption	80 W
Flammability mark	For mounting on normally flammable surfaces	Cable	-
ENEC mark	ENEC mark	Mechanical and Housing	
Glow-wire test	Temperature 650 °C, duration 5 s	Housing Color	Aluminum
Light Technical		Approval and Application	
Number of light sources	1	Ingress protection code	IP40 [Wire-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 1x80W/840 HFP AC-MLO SMS ALU
Full product name	TPS642 1x80W/840 HFP AC-MLO SMS ALU
Full product code	871155975442000

Order code	910501322803
Material Nr. (12NC)	910501322803
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711559754420
Numerator - Packs per outer box	1
EAN/UPC - Case	8711559754420

Dimensional drawing



Product
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