



# **Arano TPS640/642/644**

## TPS642 2x28W/830 HFP D8 SM2 ALU

ARANO, 2, 28 W, 830 warm white, HF Performer, Semi-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	2
Light source color	830 warm white

Optic type	Semi-high-gloss optic 3D micro-lamellae
Optical cover type	-
Operating and Electrical	
Input Voltage	230 to 240 V
Power Consumption	28 W
Cable	-
Mechanical and Housing	
Housing Color	Aluminum
Approval and Application	
Ingress protection code	IP20 [Finger-protected]

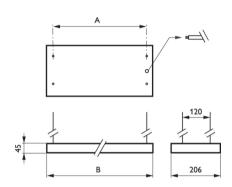
Datasheet, 2023, September 4 data subject to change

# Arano TPS640/642/644

Protection class IEC	Safety class I
Application Conditions	
Suitable for random switching	Not applicable
Product Data	
Order product name	TPS642 2x28W/830 HFP D8 SM2 ALU
Full product name	TPS642 2x28W/830 HFP D8 SM2 ALU
Full product code	871155974960000

Order code	910501268903
Material Nr. (12NC)	910501268903
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711559749600
Numerator - Packs per outer box	1
EAN/UPC - Case	8711559749600

## Dimensional drawing



### Product

TPS642 2x28W/830 HFP D8 SM2 ALU



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.