

Arano TPS640/642/644

TPS642 2x35W/840 HFP D8-VH SMS ALU

ARANO, 2, 35 W, 840 neutral white, HF Performer, Semi-high-gloss optic 3D micro-lamellae very high reflectance, 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	840 neutral white
Optic type	Semi-high-gloss optic 3D micro-lamellae very high reflectance
Optical cover type	-

Operating and Electrical	
Input Voltage	230 to 240 V
Power Consumption	35 W
Cable	-

Mechanical and Housing	
Housing Color	Aluminum

Arano TPS640/642/644

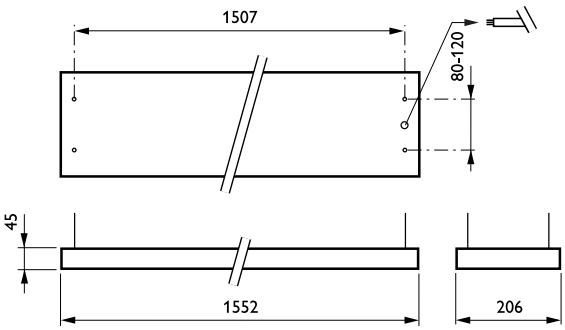
Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Protection class IEC	Safety class I

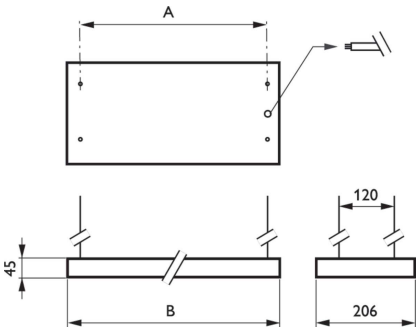
Application Conditions	
Suitable for random switching	Not applicable

Product Data	
Order product name	TPS642 2x35W/840 HFP D8-VH SMS ALU
Full product name	TPS642 2x35W/840 HFP D8-VH SMS ALU

Full product code	871155975450500
Order code	910501323603
Material Nr. (12NC)	910501323603
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711559754505
Numerator - Packs per outer box	1
EAN/UPC - Case	8711559754505

Dimensional drawing





Product
TPS642 2x35W/840 HFP D8-VH SMS 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.