



# Arano TPS640/642/644

## TPS642 1x49W/830 HFP D8-VH SMS ALU

ARANO - 1 pc - 49 W - 830 warm white - HF Performer - Semi-high-gloss optic 3D micro-lamellae very high reflectance - Suspension set simple, standard - 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		Mounting	
Number of light sources	1 pc	Mounting	Suspension set simple, standard
Lamp family code	TL5 [ TL5]	Ready-to-install	-
Lamp power	49 W	Glow-wire test	Temperature 850 °C, duration 5 s
Light source color	830 warm white	Flammability mark	For mounting on normally flammable surfaces
Kombipack	Lamp(s) included	CE mark	CE mark
Gear	HFP [ HF Performer]	ENEC mark	ENEC mark
Optic type	Semi-high-gloss optic 3D micro-lamellae very high reflectance	Product family code	TPS642 [ ARANO]
Optical cover/lens type	-	<b>Operating and Electrical</b>	
Emergency lighting	-	Input Voltage	230 to 240 V
Embedded control	-	<b>Approval and Application</b>	
Electrical circuit protection	-	Ingress protection code	IP20 [ Finger-protected]
Cable	-		
Protection class IEC	Safety class I		

