



# Arano TCS640

## TCS640 3x14W/840 HFP D8 ALU

ARANO, 3, 14 W, 840 neutral 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 3-D lamellae combines a miniaturist design with optimum performance in terms of light distribution, visual comfort and efficiency. And it is fully compliant with the current norm for indoor working places (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

<b>General Information</b>		<b>Optical cover type</b>	
Lamp family code	TL5 [TL5]	-	
Gear	HFP [HF Performer]	<b>Operating and Electrical</b>	
Product family code	TCS640 [ARANO]	Power Consumption	14 W
Embedded control	-	Cable	-
CE mark	Yes	<b>Mechanical and Housing</b>	
Flammability mark	For mounting on normally flammable surfaces	Housing Color	Aluminum
ENEC mark	ENEC mark	<b>Approval and Application</b>	
Glow-wire test	Temperature 960 °C, duration 5 s	Ingress protection code	IP20 [Finger-protected]
<b>Light Technical</b>		Protection class IEC	Safety class I
Number of light sources	3		
Light source color	840 neutral white		
Optic type	Semi-high-gloss optic 3D micro-lamellae		

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Application Conditions	
Suitable for random switching	Not applicable
Product Data	
Order product name	TCS640 3x14W/840 HFP D8 ALU
Full product name	TCS640 3x14W/840 HFP D8 ALU
Full product code	871155974577000
Order code	910501231603

Material Nr. (12NC)	910501231603
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711559745770
Numerator - Packs per outer box	1
EAN/UPC - Case	8711559745770

Dimensional drawing

