



# **Arano TCS640**

# TCS640 1x54W/840 HFP D8-VH ALU

ARANO, 1, 54 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 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**

General Information	
Lamp family code	TL5 [TL5]
Gear	HFP [HF Performer]
Product family code	TCS640 [ARANO]
Embedded control	-
CE mark	Yes
Flammability mark	For mounting on normally flammable surfaces
ENEC mark	ENEC mark
Glow-wire test	Temperature 960 °C, duration 5 s
Light Technical	
Number of light sources	1
Light source color	840 neutral white
Optic type	Semi-high-gloss optic 3D micro-lamellae very high
	reflectance

Optical cover type	_	
Operating and Electrical		
Power Consumption	54 W	
Cable	-	
Mechanical and Housing		
Fixation point length distance (Nom) 1,000 mm		
Housing Color	Aluminum	
Approval and Application		
Ingress protection code	IP20 [Finger-protected]	
Protection class IEC	Safety class I	

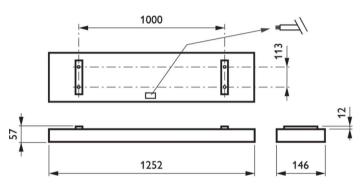
Datasheet, 2023, September 4 data subject to change

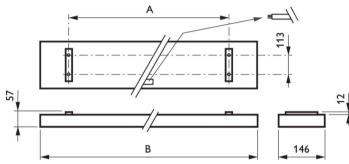
## **Arano TCS640**

<b>Application Conditions</b>	
Suitable for random switching	Not applicable
Product Data	
Order product name	TCS640 1x54W/840 HFP D8-VH ALU
Full product name	TCS640 1x54W/840 HFP D8-VH ALU
Full product code	871155975490100
Order code	910501311403

Material Nr. (12NC)	910501311403
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711559754901
Numerator - Packs per outer box	1
EAN/UPC - Case	8711559754901

### Dimensional drawing





#### Product

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