



# Arano TCS640

## TCS640 2x28W/830 HFP AC-MLO ALU

ARANO, 2, 28 W, 830 warm white, HF Performer, Acrylate micro-lens optic, 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

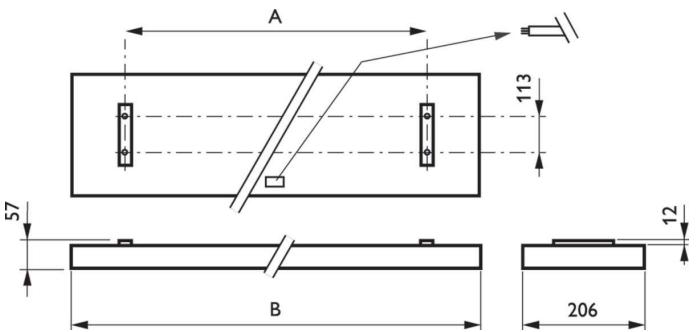
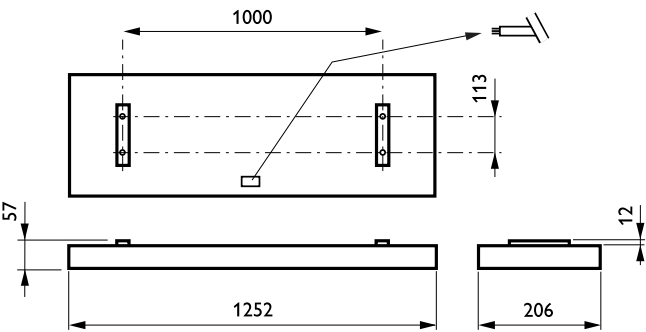
<b>General Information</b>		<b>Optical cover type</b>	
Lamp family code	TL5 [TL5]	Acrylate micro-lens optic	
Gear	HFP [HF Performer]	<b>Operating and Electrical</b>	
Product family code	TCS640 [ARANO]	Power Consumption	28 W
Embedded control	-	Cable	-
CE mark	Yes	<b>Mechanical and Housing</b>	
Flammability mark	For mounting on normally flammable surfaces	Fixation point length distance (Nom)	1,000 mm
ENEC mark	ENEC mark	Housing Color	Aluminum
Glow-wire test	Temperature 650 °C, duration 5 s	<b>Approval and Application</b>	
<b>Light Technical</b>		Ingress protection code	IP40 [Wire-protected]
Number of light sources	2	Protection class IEC	Safety class I
Light source color	830 warm white		
Optic type	-		

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Application Conditions	
Suitable for random switching	Not applicable
Product Data	
Order product name	TCS640 2x28W/830 HFP AC-MLO ALU
Full product name	TCS640 2x28W/830 HFP AC-MLO ALU
Full product code	871155974878800
Order code	910501260703

Material Nr. (12NC)	910501260703
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711559748788
Numerator - Packs per outer box	1
EAN/UPC - Case	8711559748788

Dimensional drawing



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