



Arano TCS640

TCS640 1x54W/830 HFP AC-MLO ALU

ARANO, 1, 54 W, 830 warm white, HF Performer, Acrylate microlens 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

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
LIVE Mark	LINECHIAIK
Glow-wire test	Temperature 650 °C, duration 5 s
Glow-wire test	
Glow-wire test Light Technical	Temperature 650 °C, duration 5 s
Glow-wire test Light Technical Number of light sources	Temperature 650 °C, duration 5 s

Optical cover type	Acrylate micro-lens optic
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	IP40 [Wire-protected]
Protection class IEC	Safety class I

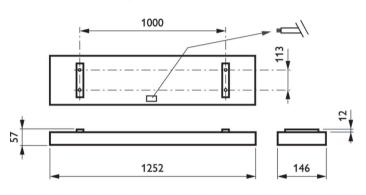
Datasheet, 2023, September 4 data subject to change

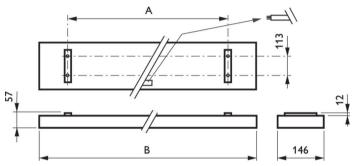
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Application Conditions	
Suitable for random switching	Not applicable
Product Data	
Order product name	TCS640 1x54W/830 HFP AC-MLO ALU
Full product name	TCS640 1x54W/830 HFP AC-MLO ALU
Full product code	871155974884900
Order code	910501261303

Material Nr. (12NC)	910501261303
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711559748849
Numerator - Packs per outer box	1
EAN/UPC - Case	8711559748849

Dimensional drawing





Product

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