

Arano TCS640

TCS640 2x80W/840 HFP AC-MLO ALU

ARANO, 2, 80 W, 840 neutral 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

General Information	
Lamp family code	TL5 [TL5]
Cap-Base	- [-]
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 650 °C, duration 5 s

Light Technical	
Number of light sources	2
Light source color	840 neutral white
Optic type	-
Optical cover type	Acrylate micro-lens optic

Operating and Electrical	
Input Voltage	220/240 V
Line Frequency	50 to 60 Hz
Power Consumption	80 W
Cable	-

Controls and Dimming	
Driver/power unit/transformer	-

Mechanical and Housing	
Housing Material	Steel
Optical cover material	Acrylate

Arano TCS640

Housing Color	Aluminum

Approval and Application

Ingress protection code	IP40 [Wire-protected]
Protection class IEC	Safety class I

Application Conditions

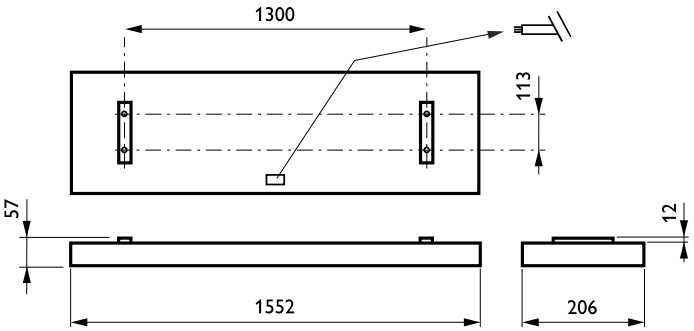
Suitable for random switching	Not applicable

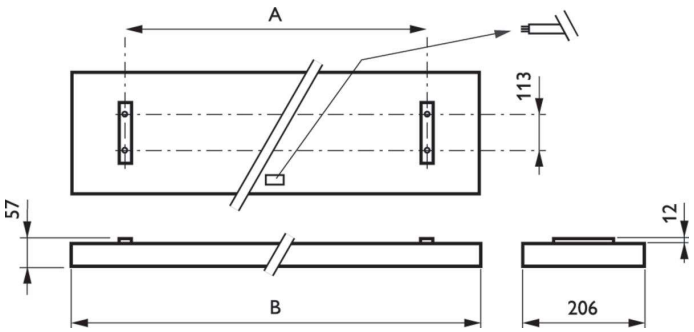
Product Data

Order product name	TCS640 2x80W/840 HFP AC-MLO ALU

Full product name	TCS640 2x80W/840 HFP AC-MLO ALU
Full product code	871155949369500
Order code	910501370503
Material Nr. (12NC)	910501370503
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711559493695
Numerator - Packs per outer box	1
EAN/UPC - Case	8711559493695

Dimensional drawing





Product
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