

SmartForm TCS460

TCS460 1x49W/830 HFP D8

SmartForm surface mnt, 1, 49 W, 830 warm white, HF Performer, Semi-high-gloss optic 3D micro-lamellae

We all feel and perform better in a pleasant, comfortable working environment. Designed for use in offices, shops and schools, the SmartForm family of surface-mounted luminaires combines best-in-class lighting with a clean, distinctive design. These ultra-flat luminaires are available with a choice of MASTER TL5, TL5 ECO or LED light sources in rectangular and square versions with direct/indirect lighting combinations. They can also be used to form light-lines and structures. With its wide choice of very efficient and comfortable micro-optics and covers, SmartForm surface-mounted provides the ideal solution for every situation. Lighting controls can be added for further energy saving.

Product data

General Information		
Lamp family code	TL5 [TL5]	
Gear	HFP [HF Performer]	
Feed-through wiring	-	
Product family code	TCS460 [SmartForm surface mnt]	
Embedded control	-	
CE mark	Yes	
	For mounting on normally flammable surfaces	
Flammability mark	For mounting on normally flammable surfaces	
Flammability mark ENEC mark	For mounting on normally flammable surfaces ENEC mark	
-		
ENEC mark	ENEC mark	
ENEC mark	ENEC mark	
ENEC mark Glow-wire test	ENEC mark	
ENEC mark Glow-wire test Light Technical	ENEC mark Temperature 960 °C, duration 5 s	

Optic type	Semi-high-gloss optic 3D micro-lamellae	
Optical cover type	-	
Operating and Electrical		
Input Voltage	220 to 240 V	
Power Consumption	49 W	
Connection	Push-in connector 3-pole	
Cable	-	
Mechanical and Housing		
Fixation point length distance (Nom)	1,355 mm	
Housing Color	White	
Overall length	1,540 mm	

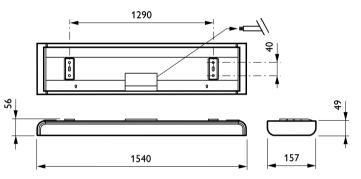
Datasheet, 2023, September 4 data subject to change

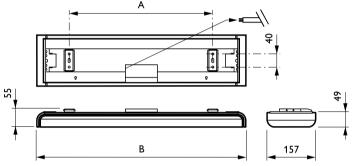
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Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK07 [2 J reinforced]
Protection class IEC	Safety class I
Application Conditions	
Suitable for random switching	Not applicable
Product Data	
Order product name	TCS460 1x49W/830 HFP D8

Full product name	TCS460 1x49W/830 HFP D8	
Full product code	871794399195200	
Order code	910501392403	
Material Nr. (12NC)	910501392403	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8717943991952	
Numerator - Packs per outer box	1	
EAN/UPC - Case	8717943991952	

Dimensional drawing





Product	Α	В
TCS460 1x49W/830 HFP D8	1,355 mm	1,540 mm



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