

SmartForm TCS460

TCS460 2x49W/840 HFP H2L MLO-PC

SmartForm surface mnt, 2, 49 W, 840 neutral white, HF Performer, Micro-lens optic in polycarbonate cover

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

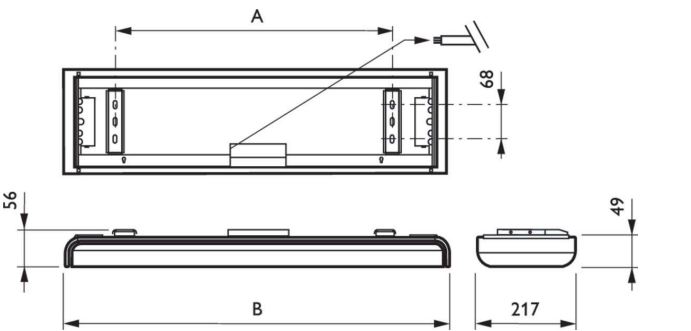
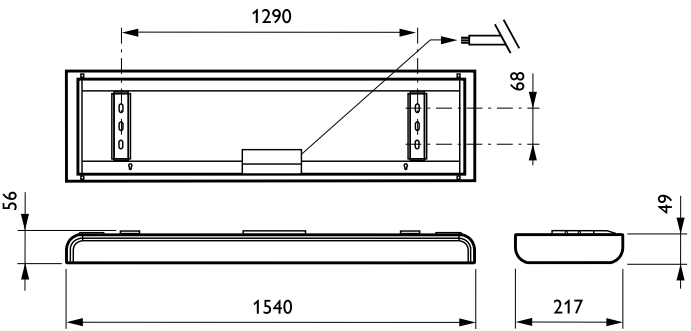
General Information		Optic type	
Lamp family code	TL5 [TL5]	Optical cover type	Micro-lens optic in polycarbonate cover
Gear	HFP [HF Performer]	Operating and Electrical	
Feed-through wiring	-	Input Voltage	220 to 240 V
Product family code	TCS460 [SmartForm surface mnt]	Power Consumption	49 W
Embedded control	-	Connection	Push-in connector 3-pole
CE mark	Yes	Cable	-
Flammability mark	For mounting on normally flammable surfaces	Mechanical and Housing	
ENEC mark	ENEC mark	Fixation point length distance (Nom)	1,359 mm
Glow-wire test	Temperature 850 °C, duration 5 s	Housing Color	White
Light Technical		Overall length	1,544 mm
Number of light sources	2		
Light source color	840 neutral white		

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Approval and Application	
Ingress protection code	IP40 [Wire-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 2x49W/840 HFP H2L MLO-PC

Full product name	TCS460 2x49W/840 HFP H2L MLO-PC
Full product code	871794390043500
Order code	910504004303
Material Nr. (12NC)	910504004303
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8717943900435
Numerator - Packs per outer box	1
EAN/UPC - Case	8717943900435

Dimensional drawing



Product	A	B
TCS460 2x49W/840 HFP H2L MLO-PC	1,355 mm	1,540 mm

