

# SmartForm TCS460

## TCS460 2x28W/830 HFP H2L D8

SmartForm surface mnt, 2, 28 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

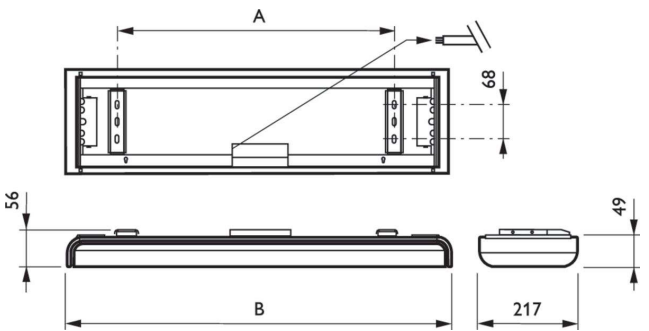
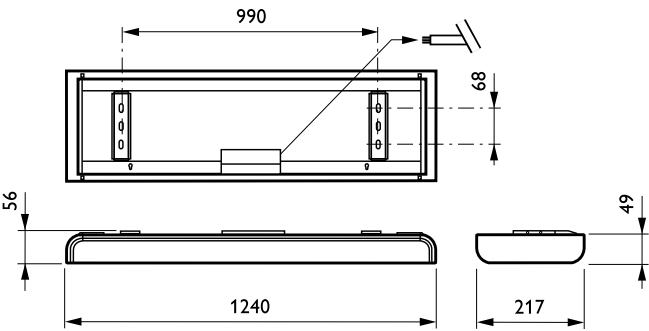
General Information		Optic type	
Lamp family code	TL5 [TL5]	Semi-high-gloss optic 3D micro-lamellae	
Gear	HFP [HF Performer]	Optical cover type	
Feed-through wiring	-	-	
Product family code	TCS460 [SmartForm surface mnt]	Operating and Electrical	
Embedded control	-	Input Voltage	220 to 240 V
CE mark	Yes	Power Consumption	28 W
Flammability mark	For mounting on normally flammable surfaces	Connection	Push-in connector 3-pole
ENEC mark	ENEC mark	Cable	-
Glow-wire test	Temperature 960 °C, duration 5 s	Mechanical and Housing	
Light Technical		Fixation point length distance (Nom)	990 mm
Number of light sources	2	Housing Color	White
Light source color	830 warm white	Overall length	1,240 mm

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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 2x28W/830 HFP H2L D8

Full product name	TCS460 2x28W/830 HFP H2L D8
Full product code	871794390033600
Order code	910504003303
Material Nr. (12NC)	910504003303
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8717943900336
Numerator - Packs per outer box	1
EAN/UPC - Case	8717943900336

Dimensional drawing



Product	A	B
TCS460 2x28W/830 HFP H2L D8	990 mm	1,240 mm

