



SmartForm TCS460

TCS460 1x28W/840 HFR D8

SmartForm surface mnt, 1, 28 W, 840 neutral white, HF Regulator, 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

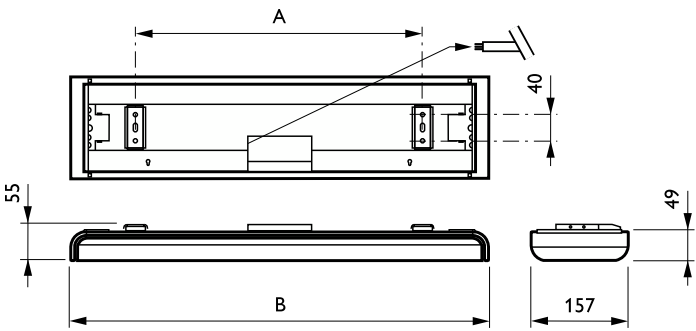
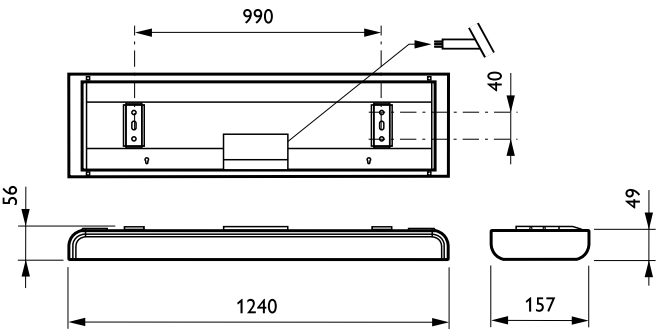
General Information		Optic type	
Lamp family code	TL5 [TL5]	Optical cover type	-
Gear	HFR [HF Regulator]	Operating and Electrical	
Feed-through wiring	-	Input Voltage	220 to 240 V
Product family code	TCS460 [SmartForm surface mnt]	Power Consumption	28 W
Embedded control	-	Connection	Push-in connector 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)	990 mm
Glow-wire test	Temperature 960 °C, duration 5 s	Housing Color	White
Light Technical		Overall length	1,240 mm
Number of light sources	1		
Light source color	840 neutral white		

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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 1x28W/840 HFR D8

Full product name	TCS460 1x28W/840 HFR D8
Full product code	871794399157000
Order code	910501392203
Material Nr. (12NC)	910501392203
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8717943991570
Numerator - Packs per outer box	1
EAN/UPC - Case	8717943991570

Dimensional drawing



Product	A	B
TCS460 1x28W/840 HFR D8	990 mm	1,240 mm

