PHILIPS Lighting



SmartForm TCS460

TCS460 2x35W/830 HFP H2L D8

SmartForm surface mnt, 2, 35 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 surfacemounted 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	
Flammability mark	For mounting on normally flammable surfaces	
ENEC mark	ENEC mark	
Glow-wire test	Temperature 960 °C, duration 5 s	
Light Technical		
Number of light sources	2	
Light source color	830 warm white	

Optic type	Semi-high-gloss optic 3D micro-lamellae		
Optical cover type	-		
Operating and Electrical			
Input Voltage	220 to 240 V		
Power Consumption	35 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		

SmartForm TCS460

Approva	and	Application	

Ingress protection code

Mech. impact protection code	IK07 [2 J reinforced]
Protection class IEC	Safety class I

IP20 [Finger-protected]

Not applicable

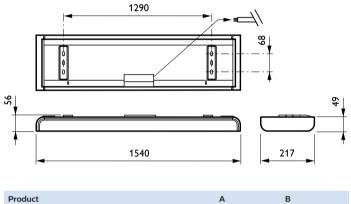
Application Conditions

Suitable for random switching

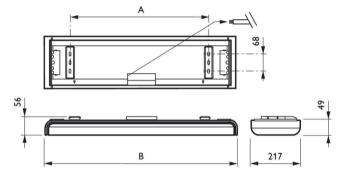
Product Data

Full product name	TCS460 2x35W/830 HFP H2L D8
Full product code	871794390037400
Order code	910504003703
Material Nr. (12NC)	910504003703
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8717943900374
Numerator - Packs per outer box	1
EAN/UPC - Case	8717943900374

Dimensional drawing



Product	А	В
TCS460 2x35W/830 HFP H2L D8	1,355 mm	1,540 mm





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