



# **SmartForm TCS460**

# TCS460 2x35W/840 HFP H2L C8

SmartForm surface mnt, 2, 35 W, 840 neutral white, HF Performer, 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	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	

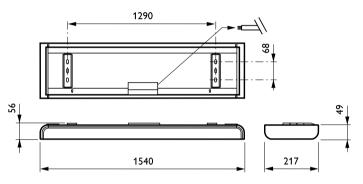
Datasheet, 2023, September 4 data subject to change

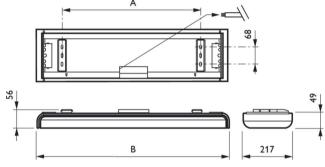
## **SmartForm TCS460**

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 2x35W/840 HFP H2L C8

Full product name	TCS460 2x35W/840 HFP H2L C8	
Full product code	871794399199000	
Order code	910501392803	
Material Nr. (12NC)	910501392803	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8717943991990	
Numerator - Packs per outer box	1	
EAN/UPC - Case	8717943991990	

## Dimensional drawing





Product	Α	В
TCS460 2x35W/840 HFP H2L C8	1,355 mm	1,540 mm



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