



# **SmartForm TBS460**

## TBS460 4x14W/840 HFP SQR C8 PIP IP

SmartForm recessed modular, 4, 14 W, 840 neutral white, HF Performer, High-gloss optic 3D micro-lamellae, Push-in connector and pull relief

Reflecting Philips' drive for simplicity and sustainability, SmartForm recessed is a complete family of highly versatile modular and semi-modular luminaires. These luminaires are available with a choice of LED or MASTER TL5 light sources in square and rectangular versions. Designed to fit in a wide range of ceiling types, SmartForm can fulfill the majority of project requirements in most applications. Energy efficiency. As well as incorporating energy-efficient light sources and electronic ballasts, the SmartForm recessed family can be equipped with lighting controls. These include solutions for presence detection and daylight regulation (ActiLume) or daylight regulation only (Luxsense), thereby further reducing energy consumption (W/m² is very low). In this way, this Green Flagship range lowers overall cost of ownership as well as CO2 levels, making SmartForm an environmentally friendly choice. SmartForm recessed TBS460 - ultra-flat 'light beam'. SmartForm recessed TBS460 'light beam' luminaires are built around superior micro-optics and have a build-in height of a mere 45 mm, making them ideal for applications requiring very flat light fittings, e.g. refurbishment projects where ceiling space may be especially limited.

#### **Product data**

General Information	
Lamp family code	TL5 [TL5]
Gear	HFP [HF Performer]
Product family code	TBS460 [SmartForm recessed modular]
Embedded control	-
CE mark	Yes

Flammability mark	For mounting on normally flammable surfaces
ENEC mark	ENEC mark
Glow-wire test	Temperature 850 °C, duration 5 s
Light Technical	
Number of light sources	4

Datasheet, 2023, April 29 data subject to change

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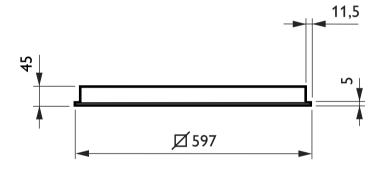
840 neutral white
High-gloss optic 3D micro-lamellae
-
220 to 240 V
14 W
Push-in connector and pull relief
-
White
IP20 [Finger-protected]

Safety class I

Application Conditions	
Suitable for random switching	Not applicable
Product Data	
Order product name	TBS460 4x14W/840 HFP SQR C8 PIP IP
Full product name	TBS460 4x14W/840 HFP SQR C8 PIP IP
Full product code	871150000576200
Order code	00576200
Material Nr. (12NC)	910501805303
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500005762
Numerator - Packs per outer box	1
EAN/UPC - Case	8711500005762

### Dimensional drawing

Protection class IEC





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