



SmartForm TBS460

TBS460 4x14W/830 HFP SQR D8-C W AIR IP

SmartForm recessed modular, 4, 14 W, 830 warm white, HF Performer, Semi-high-gloss optic 3D micro-lamellae comfort, Plug-in connector 3-pole Wieland/Adels compatible

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

faces
aces

Datasheet, 2023, October 9 data subject to change

SmartForm TBS460

Light source color	830 warm white
Optic type	Semi-high-gloss optic 3D micro-lamellae comfort
Optical cover type	-
Operating and Electrical	
Input Voltage	220 to 240 V
Power Consumption	14 W
Connection	Plug-in connector 3-pole Wieland/Adels compatible
Cable	-
Mechanical and Housing	
Housing Color	White
Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]
Protection class IEC	Safety class I

Application Conditions	
Suitable for random switching	Not applicable
Product Data	
Order product name	TBS460 4x14W/830 HFP SQR D8-C W AIR IP
Full product name	TBS460 4x14W/830 HFP SQR D8-C W AIR IP
Full product code	871150000555700
Order code	910501803103
Material Nr. (12NC)	910501803103
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500005557
Numerator - Packs per outer box	1
EAN/UPC - Case	8711500005557

Dimensional drawing





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