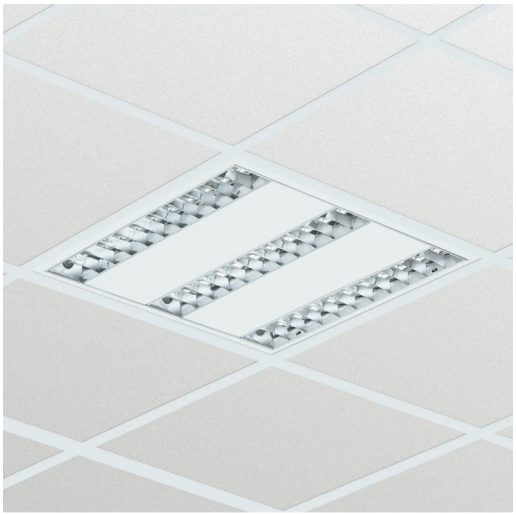

TBS165

TBS166 G 3x14W/840 HF C6 PIP

3, 14 W, 840 neutral white, Electronic high-frequency, High-gloss optic double parabolic closed, Push-in connector and pull relief

Designed to address the need for energy-efficient basic lighting, the TBS165 luminaire makes it possible to save energy by replacing outdated electromagnetic installations with Philips TL5 technology. Featuring innovative dedicated TL5 optics, a choice of ballasts, sensors (presence detection, daylight regulation) and emergency lighting, the TBS165 range can be used for general lighting in a wide variety of applications, including offices, corridors, schools and shops (supermarkets, DIY). Combining high-frequency gear, sensors and MASTER TL5 lamps, it allows substantial energy savings. The low-height recessed luminaire fits in exposed ceilings. Conveniently, it does not have to be opened, as it has pre-installed lamps and can be connected from the outside.

Product data

General Information	
Lamp family code	TL5 [TL5]
Gear	HF [Electronic high-frequency]
CE mark	Yes
Flammability mark	For mounting on normally flammable surfaces
Glow-wire test	Temperature 850 °C, duration 5 s

Light Technical	
Number of light sources	3
Light source color	840 neutral white
Optic type	High-gloss optic double parabolic closed

Operating and Electrical	
Input Voltage	220 to 240 V
Power Consumption	14 W
Connection	Push-in connector and pull relief

Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]
Protection class IEC	Safety class I

TBS165

Application Conditions	
Suitable for random switching	Not applicable

Product Data	
Order product name	TBS166 G 3x14W/840 HF C6 PIP
Full product name	TBS166 G 3x14W/840 HF C6 PIP
Full product code	871869606896000
Order code	910503910051

Material Nr. (12NC)	910503910051
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696068960
Numerator - Packs per outer box	1
EAN/UPC - Case	8718696068960

Dimensional drawing