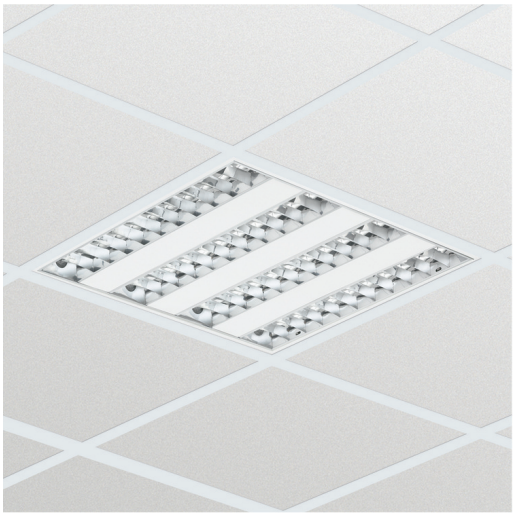


TBS165

TBS165 K 4x14W/840 HFP C6 EL3 PIP SC

TBS165 - Ketrzyn - 4 pcs - 14 W - 840 neutral white - HF Performer - High-gloss optic double parabolic closed - Emergency lighting 3 hours duration - Push-in connector and pull relief - Safety cable

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the need for energy-efficient basic lighting, the TBS165 luminaire makes it possible to save energy by replacing outdated electromagnetic installations with Philips TL5 technology.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	
Duplication code	K [Ketrzyn]
Number of light sources	4 pcs
Lamp family code	TL5 [TL5]
Lamp power	14 W
Light source color	840 neutral white
Cap-Base	G5 [G5]
Kombipack	Lamp(s) included
Gear	HFP [HF Performer]
Optic type	High-gloss optic double parabolic closed
Emergency lighting	Emergency lighting 3 hours duration
Embedded control	-

Connection	Push-in connector and pull relief
Protection class IEC	Safety class I
Glow-wire test	Temperature 850 °C, duration 5 s
Flammability mark	For mounting on normally flammable surfaces
Safety device	SC [Safety cable]
CE mark	CE mark
ENEC mark	ENEC mark
Mechanical accessories	-
Packaging configuration	-
Product family code	TBS165 K [TBS165]

TBS165

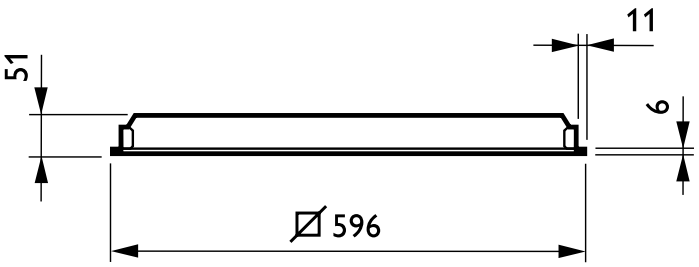
Operating and Electrical	
Input Voltage	220 to 240 V
Input Frequency	50 to 60 Hz

Mechanical and Housing	
Housing Material	Steel
Reflector material	Aluminum
Optic material	Aluminum

Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]

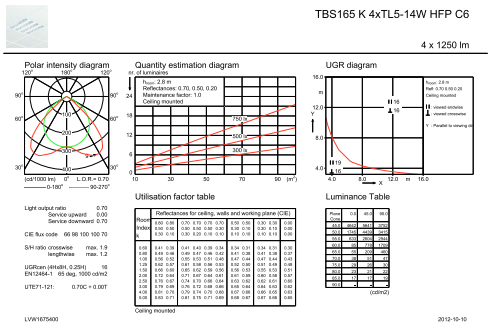
Product Data	
Full product code	871829105338500
Order product name	TBS165 K 4x14W/840 HFP C6 EL3 PIP SC
EAN/UPC - Product	8718291053385
Order code	910925760012
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material Nr. (12NC)	910925760012
Net Weight (Piece)	3.400 kg

Dimensional drawing

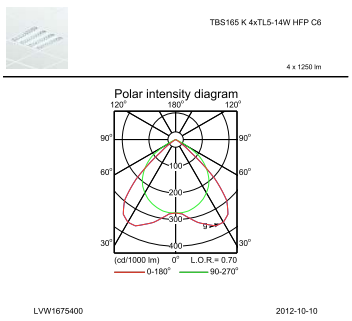


Basic T5 TBS165 K

Photometric data



IFGU1_TBS165 K 4xTL5-14W HFP C6.EPS



IFPC1_TBS165 K 4xTL5-14W HFP C6.EPS



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www.lighting.philips.com
2017, January 30 - data subject to change