



EFix – for a greener office

EFix TPS262

The EFix TL5 luminaire range is a dedicated, affordable choice of innovative lighting that enables massive energy savings to be made when old electromagnetic installations are replaced by the latest Philips technology. The range's optical performance complies with the latest EN-12464 norms, ensuring improved lighting quality in every application. Used in combination with high-frequency gear, Philips MASTER TL5 lamps enable substantial energy savings to be made. These savings can be further increased by using a Luxsense daylight controller integrated into the luminaire. The practical design of EFix combines both surface-mounted (TCS260) and suspended (TPS262) luminaires in one design. Thanks to the luminaire's easily removable top cover, the beam can be adjusted to provide direct or direct/indirect lighting. EFix is supplied with lamps and is ready to install, minimizing installation time. EFix recessed TBS260 completes Philips' range of luminaires for general lighting applications in offices and shops.

Benefits

- A greener office, with an affordable choice of innovative TL5 luminaires for massive energy savings when replacing old luminaires with electromagnetic gear
- Energy savings can be further increased by using a Luxsense daylight controller integrated in the luminaire
- The easiest product in its segment to install, with simple direct/indirect adjustment thanks to the easily removable top cover

Features

- · Simple design
- MASTER TL5 lamps; suitable for use with high-frequency gear
- Mini optics; performance compliant with EN-12464 norms
- $\cdot \ \text{Integrated Luxsense daylight controller available} \\$
- Easily removable top cover: allows beam adjustment to provide direct or direct/ indirect lighting

Application

- Offices
- Shops

Specifications

Type TPS262 Light source Fluorescent: -1x or 2 x MASTER TL5 / G5 / 28, 35, 49, 54, 80 W Lamp included Yes (lamp color 830 or 840) Gear Electronic, 220 - 240 V / 50 - 60 Hz: - High Frequency Performer (HFP) - High Frequency Regulator (HFR) Optic High-gloss optic, double parabolic, closed (C6) Semi-high-gloss optic, double parabolic (D6) Matt optic, double parabolic louvers, closed (M6) Matt mirror, ribbed cross louvers (M2) Prismatic/opal curved polycarbonate cover in matt high-quality aluminum optic (OD) Connection Push-in connector				
- 1 x or 2 x MASTER TL5 / G5 / 28, 35, 49, 54, 80 W Lamp included Yes (lamp color 830 or 840) Gear Electronic, 220 - 240 V / 50 - 60 Hz: - High Frequency Performer (HFP) - High Frequency Regulator (HFR) Optic High-gloss optic, double parabolic, closed (C6) Semi-high-gloss optic, double parabolic (D6) Matt optic, double parabolic louvers, closed (M6) Matt mirror, ribbed cross louvers (M2) Prismatic/opal curved polycarbonate cover in matt high-quality aluminum optic (OD)	Туре	TPS262		
Lamp included Yes (lamp color 830 or 840) Gear Electronic, 220 - 240 V / 50 - 60 Hz: High Frequency Performer (HFP) High Frequency Regulator (HFR) Optic High-gloss optic, double parabolic, closed (C6) Semi-high-gloss optic, double parabolic (D6) Matt optic, double parabolic louvers, closed (M6) Matt mirror, ribbed cross louvers (M2) Prismatic/opal curved polycarbonate cover in matt high-quality aluminum optic (OD)	Light source	Fluorescent:		
Gear Electronic, 220 - 240 V / 50 - 60 Hz: - High Frequency Performer (HFP) - High Frequency Regulator (HFR) Optic High-gloss optic, double parabolic, closed (C6) Semi-high-gloss optic, double parabolic (D6) Matt optic, double parabolic louvers, closed (M6) Matt mirror, ribbed cross louvers (M2) Prismatic/opal curved polycarbonate cover in matt high-quality aluminum optic (OD)		- 1 x or 2 x MASTER TL5 / G5 / 28, 35, 49, 54, 80 W		
- High Frequency Performer (HFP) - High Frequency Regulator (HFR) Optic High-gloss optic, double parabolic, closed (C6) Semi-high-gloss optic, double parabolic (D6) Matt optic, double parabolic louvers, closed (M6) Matt mirror, ribbed cross louvers (M2) Prismatic/opal curved polycarbonate cover in matt high-quality aluminum optic (OD)	Lamp included	Yes (lamp color 830 or 840)		
- High Frequency Regulator (HFR) Optic High-gloss optic, double parabolic, closed (C6) Semi-high-gloss optic, double parabolic (D6) Matt optic, double parabolic louvers, closed (M6) Matt mirror, ribbed cross louvers (M2) Prismatic/opal curved polycarbonate cover in matt high-quality aluminum optic (OD)	Gear	Electronic, 220 - 240 V / 50 - 60 Hz:		
Optic High-gloss optic, double parabolic, closed (C6) Semi-high-gloss optic, double parabolic (D6) Matt optic, double parabolic louvers, closed (M6) Matt mirror, ribbed cross louvers (M2) Prismatic/opal curved polycarbonate cover in matt high-quality aluminum optic (OD)		- High Frequency Performer (HFP)		
Semi-high-gloss optic, double parabolic (D6) Matt optic, double parabolic louvers, closed (M6) Matt mirror, ribbed cross louvers (M2) Prismatic/opal curved polycarbonate cover in matt high-quality aluminum optic (OD)		- High Frequency Regulator (HFR)		
Matt optic, double parabolic louvers, closed (M6) Matt mirror, ribbed cross louvers (M2) Prismatic/opal curved polycarbonate cover in matt high-quality aluminum optic (OD)	Optic	High-gloss optic, double parabolic, closed (C6)		
Matt mirror, ribbed cross louvers (M2) Prismatic/opal curved polycarbonate cover in matt high-quality aluminum optic (OD)		Semi-high-gloss optic, double parabolic (D6)		
Prismatic/opal curved polycarbonate cover in matt high-quality aluminum optic (OD)		Matt optic, double parabolic louvers, closed (M6)		
aluminum optic (OD)		Matt mirror, ribbed cross louvers (M2)		
		Prismatic/opal curved polycarbonate cover in matt high-quality		
Connection Push-in connector		aluminum optic (OD)		
	Connection	Push-in connector		

Color	White, RAL 9016 (WH)
	Silver, RAL 9006 (SI)
Option	Lighting controls:
	- Luxsense daylight controller (LX)
	- Actilume multi controller (ACL)
Material	Housing: pre-lacquered steel
	Optic: pre-lacquered steel or aluminum
	End cap: polycarbonate
Installation	Individual or in line; suspended mounting with a set of two
	triangular steel-wire suspensions (SMT), both with metal-like
	power cord, 150 cm, and ceiling caps
Accessory	Coupling piece, ZCS260 CP
Remarks	Delivered with lamps, suspension set and push-in connector

Versions



EFix TPS262 suspended luminaire with OLC high-gloss aluminum optic with 3D lamellae (C6)



EFix TPS262 suspended luminaire with OLC high-gloss aluminum optic with 3D lamellae (C6)



EFix TPS262 suspended luminaire with OLC semi-high-gloss aluminum optic with 3D lamellae (D6)



EFix TPS262 suspended luminaire with matt aluminum optic with profiled lamellae (M2)

Versions



EFix TPS262 suspended luminaire with OLC high-gloss aluminum optic with 3D lamellae (C6)

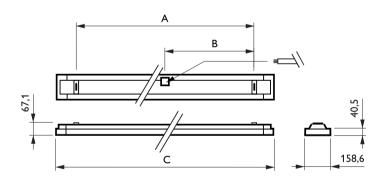


EFix TPS262 suspended luminaire with OLC semi-high-gloss aluminum optic with 3D lamellae (D6)



EFix TPS262 suspended luminaire with matt aluminum optic with profiled lamellae (M2)

Dimensional drawing



Product	В	С
TPS262 2x54W/840 HFS M2 SMT SI	500 mm	1241 mm
TPS262 2x54W/840 HFS D6 SMT SI	500 mm	1241 mm
TPS262 2x54W/840 HFS C6 SMT SI	500 mm	1241 mm
TPS262 1x54W/840 HFS M2 SMT SI	500 mm	1241 mm
TPS262 1x54W/840 HFS D6 SMT SI	500 mm	1241 mm
TPS262 2x28W/830 HFS C6 SMT WH	500 mm	1241 mm
TPS262 1x28W/830 HFS C6 SMT WH	500 mm	1241 mm

Product details



EFix TPS262 continues light-line



EFix TPS262

Product details



EFix TPS262/TCS260 1x TL5







Cover plate - direct/indirect distribution can be achived simply by removing the top reflector









Product details





EFix TPS262/TCS260 2x TL5

Approval and Application	
Ingress protection code	IP20
Operating and Electrical	
Input Voltage	220 to 240 V
General Information	
CE mark	CE mark
Protection class IEC	Safety class I (I)
Optical cover/lens type	No
Emergency lighting	No
ENEC mark	ENEC mark
Flammability mark	F
Gear	HFS
Glow-wire test	850/5
Kombipack	Lamp(s) included
Lamp family code	TL5
Embedded control	No
Product Family Code	TPS262
Internal wiring	Standard

General Information

Order Code	Full Product Name	Lamp power	Number of light sources	Optic type
61338400	TPS262 1x28W/830 HFS C6 SMT WH	28 W	1	C6
61342100	TPS262 2x28W/830 HFS C6 SMT WH	28 W	2	C6
61347600	TPS262 1x54W/840 HFS D6 SMT SI	54 W	1	D6
61348300	TPS262 1x54W/840 HFS M2 SMT SI	54 W	1	M2
61349000	TPS262 2x54W/840 HFS C6 SMT SI	54 W	2	C6
61350600	TPS262 2x54W/840 HFS D6 SMT SI	54 W	2	D6
61351300	TPS262 2x54W/840 HFS M2 SMT SI	54 W	2	M2

Mechanical and Housing

Order Code	Full Product Name	Colour
61338400	TPS262 1x28W/830 HFS C6 SMT WH	White
61342100	TPS262 2x28W/830 HFS C6 SMT WH	White
61347600	TPS262 1x54W/840 HFS D6 SMT SI	Silver
61348300	TPS262 1x54W/840 HFS M2 SMT SI	Silver

Order Code	Full Product Name	Colour
61349000	TPS262 2x54W/840 HFS C6 SMT SI	Silver
61350600	TPS262 2x54W/840 HFS D6 SMT SI	Silver
61351300	TPS262 2x54W/840 HFS M2 SMT SI	Silver

EFix TPS262



© 2019 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. All trademarks are owned by Signify Holding or their respective owners.