



Celino – light beam

Celino TPS680 C

Celino is a complete luminaire range that reflects the market trend towards miniaturization and architectural integration, while at the same time delivering a significant advance in optical performance. Celino features Philips' aluminum micro optic with 3D lamellae, which ensures optimum visual comfort and efficiency in compliance with the latest office-lighting norm (EN 12464-1). Made of natural anodized aluminum, the housing of Celino is a mere 71 mm wide and has die-cast-aluminum end caps. The design allows multiple luminaires to be connected in a line arrangement. Celino is available as a full range – suspended, surface-mounted, free-standing, recessed and wall-mounted – for maximum freedom in application.

Benefits

- Complete luminaire range that reflects the trend to miniaturization and architectural integration
- Excellent optical performance using Philips' aluminum micro optic with 3D lamellae for optimum visual comfort and efficiency
- Design allows multiple luminaires to be connected in line arrangements

Features

- Inspiring: aesthetical and novel design with visually better ceiling integration
- Comfort: spacious and pleasant environment with comfortable lighting appearance
- Efficient: high efficacy achieved with optics innovation

Application

- Open plan office
- Meeting room
- Reception area
- Cell office
- Lounge

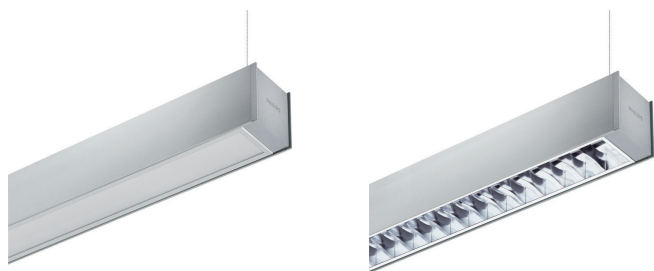
Specifications

Celino TPS680 C

Type	TPS680 (direct lighting)
	TPS682 (direct 70% / indirect 30% lighting)
Light source	Fluorescent: - 1 x or 2 x MASTER TL5 / G5 / 28, 35, 49, 54, 80 W
Lamp included	No
Ballast	Electronic, High Frequency 220-240 V / 50-60 Hz: - Performer (HFP)
Optic	Micro OLC performer semi-high-gloss optic (D8)
Optical cover	OLC micro lens optic cover of acrylate material (AC-MLO)

Options	Euro fuse (FU) included
Connection	Push in connector for main power
Material	Housing: natural anodized aluminum (ALU)
	End caps: die-cast aluminum
	Optic: aluminum
	Optical cover: PMMA
Installation	Individual; suspended mounting with a set of two single steel-wire suspensions including a metal-like power cord (SM2)
Accessories	Suspension set to be delivered with the luminaire

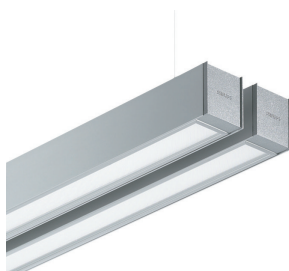
Versions



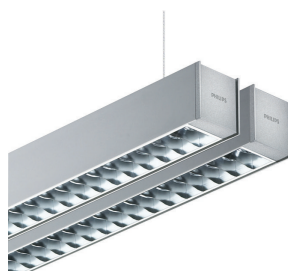
TPS682 C 1xTL5 HFP AC-MLO



TPS682 C 1xTL5 HFP D8

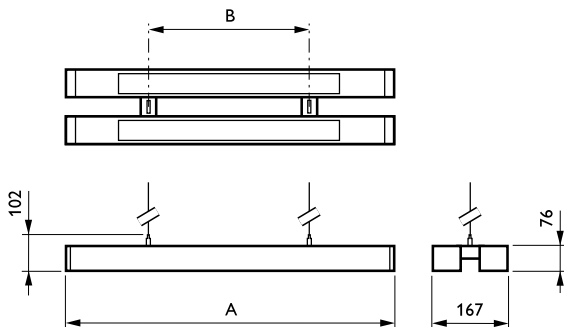
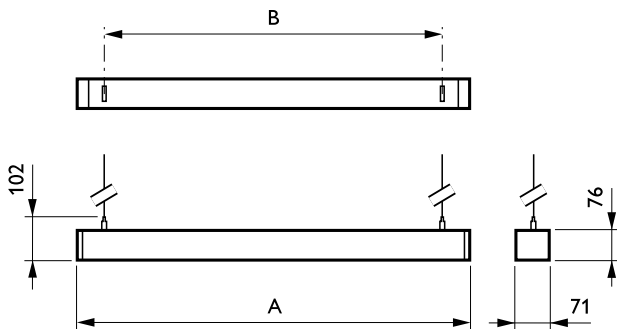


TPS682 C 2xTL5 AC-MLO



TPS682 C 2xTL5 HFP D8

Dimensional drawing



Product	A	B
TPS682 C 1xTL5-35W HFP D8 FU SM2 ALU	1520 mm	1420 mm
TPS682 C 1xTL5-35W HFP AC-MLO FU SM2 ALU	1520 mm	1420 mm
TPS682 C 1xTL5-28W HFP D8 FU SM2 ALU	1220 mm	1120 mm
TPS680 C 2xTL5-35W HFP AC-MLO FU SM2 ALU	1520 mm	1420 mm
TPS682 C 1xTL5-28W HFP AC-MLO FU SM2 ALU	1220 mm	1120 mm
TPS680 C 1xTL5-28W HFP D8 FU SM2 ALU	1220 mm	1120 mm
TPS680 C 1xTL5-35W HFP D8 FU SM2 ALU	1520 mm	1420 mm
TPS680 C 1xTL5-35W HFP AC-MLO FU SM2 ALU	1520 mm	1420 mm
TPS680 C 1xTL5-28W HFP AC-MLO FU SM2 ALU	1220 mm	1120 mm

Product	A	B
TPS682 C 2xTL5-35W HFP D8 FU SM2 ALU	1520 mm	1108 mm
TPS682 C 2xTL5-28W HFP D8 FU SM2 ALU	1220 mm	808 mm
TPS682 C 2xTL5-28W HFP AC-MLO FU SM2 ALU	1220 mm	808 mm
TPS682 C 2xTL5-35W HFP AC-MLO FU SM2 ALU	1520 mm	1108 mm
TPS680 C 2xTL5-35W HFP D8 FU SM2 ALU	1520 mm	1108 mm
TPS680 C 2xTL5-28W HFP D8 FU SM2 ALU	1220 mm	808 mm
TPS680 C 2xTL5-28W HFP AC-MLO FU SM2 ALU	1220 mm	808 mm

Celino TPS680 C

General Information	
Gear	HFP
Lamp family code	TL5
Mechanical and Housing	
Color	Aluminum

General Information

Order Code	Full Product Name	Optical cover/lens type	Lamp power	Number of light sources	Optic type
910403630040	TPS680 C 1xTL5-28W HFP AC-MLO FU SM2 ALU	Acrylate micro-lens optic	28 W	1 pc	-
910403630041	TPS680 C 1xTL5-35W HFP AC-MLO FU SM2 ALU	Acrylate micro-lens optic	35 W	1 pc	-
910403630045	TPS682 C 1xTL5-28W HFP AC-MLO FU SM2 ALU	Acrylate micro-lens optic	28 W	1 pc	-
910403630046	TPS680 C 2xTL5-35W HFP AC-MLO FU SM2 ALU	Acrylate micro-lens optic	35 W	1 pc	-
910403630069	TPS682 C 1xTL5-35W HFP AC-MLO FU SM2 ALU	Acrylate micro-lens optic	35 W	1 pc	-
910403630042	TPS680 C 1xTL5-35W HFP D8 FU SM2 ALU	-	35 W	1 pc	Semi-high-gloss optic 3D micro-lamellae
910403630043	TPS680 C 1xTL5-28W HFP D8 FU SM2 ALU	-	28 W	1 pc	Semi-high-gloss optic 3D micro-lamellae
910403630049	TPS682 C 1xTL5-28W HFP D8 FU SM2 ALU	-	28 W	1 pc	Semi-high-gloss optic 3D micro-lamellae

Order Code	Full Product Name	Optical cover/lens type	Lamp power	Number of light sources	Optic type
910403630070	TPS682 C 1xTL5-35W HFP D8 FU SM2 ALU	-	35 W	1 pc	Semi-high-gloss optic 3D micro-lamellae
910403630044	TPS680 C 2xTL5-28W HFP AC-MLO FU SM2 ALU	Acrylate micro-lens optic	28 W	2 pcs	-
910403630050	TPS682 C 2xTL5-35W HFP AC-MLO FU SM2 ALU	Acrylate micro-lens optic	35 W	2 pcs	-
910403630051	TPS682 C 2xTL5-28W HFP AC-MLO FU SM2 ALU	Acrylate micro-lens optic	28 W	2 pcs	-
910403630047	TPS680 C 2xTL5-28W HFP D8 FU SM2 ALU	-	28 W	2 pcs	Semi-high-gloss optic 3D micro-lamellae
910403630048	TPS680 C 2xTL5-35W HFP D8 FU SM2 ALU	-	35 W	2 pcs	Semi-high-gloss optic 3D micro-lamellae
910403630052	TPS682 C 2xTL5-28W HFP D8 FU SM2 ALU	-	28 W	2 pcs	Semi-high-gloss optic 3D micro-lamellae
910403630053	TPS682 C 2xTL5-35W HFP D8 FU SM2 ALU	-	35 W	2 pcs	Semi-high-gloss optic 3D micro-lamellae

