



# Celino – light beam

## Celino LED BPS680 C

Celino is a complete luminaire range that reflects the market trend towards miniaturization and architectural integration, while 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, with a choice of TL5, TL5 Eco or LED light sources – for maximum freedom in application.

### Benefits

- Complete luminaire range that reflects the trend to miniaturization and architectural integration
- Excellent optical performance using optical covers for optimum visual comfort and efficiency

### 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

Type	BPS680
Light source	Non-replaceable LED module

Power	30 W (for LED24)
	52 W (for LED48)

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<b>Luminous flux</b>	1800-4200 lm (dependant on configuration)
<b>Correlated Color</b>	4000 K
<b>Temperature</b>	
<b>Color Rendering Index</b>	80
<b>Maintenance of lumen output - L90</b>	25,000 hours at 25°C
<b>Maintenance of lumen output - L70</b>	50,000 hours at 25°C
<b>Operating temperature range</b>	25°C
<b>Driver</b>	Built-in
	PSU: fixed output driver, PSD: dimmable driver
<b>Mains voltage</b>	220-240 V / 50-60 Hz
<b>Dimming</b>	DALI

<b>Material</b>	Housing: natural anodized aluminum
	End caps: die-cast aluminum
<b>Color</b>	Aluminum (ALU)
<b>Optical cover</b>	OLC micro-lens optic in polycarbonate cover (MLO-PC)
	Opal optic in polycarbonate cover (O-PC)
	Linear lens array optic in polycarbonate cover (LIN-PC)
<b>Installation</b>	Individual, suspended mounting with a set of two single steel-wire suspensions, with metal-like power cord, and ceiling caps
	Fast fine adjustment with clutch device
	Installation without removing light source and optical cover
<b>Remarks</b>	W7L120: indicating same size as Celino conventional TL5 1-lamp version
	W17L120: indicating same size as Celino conventional TL5 2-lamps version

## Versions



BPS680 C LED24

## Product details



Set of two single steel-wire suspensions with ceiling fixation.

LED light engine: easy replacement



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### Product details



Opal cover

