



# PL-L Essential

## PL-L Essential 36W/865/4P 1CT/50

Energy-saving compact fluorescent non-integrated lamp

### Product data

General Information	
Cap base	2G11 [ 2G11]
Life to 50% failures preheat (nom.)	12000 h
Light Technical	
Colour Code	865 [ CCT of 6,500 K]
Lamp Luminous Flux 25°C EL (Nom)	2550 lm
Colour Designation	Cool Daylight
Lumen maintenance 2,000 hours (nom.)	85 %
Lumen maintenance 5,000 hours (nom.)	80 %
Colour Temperature, horizontal (Nom)	6500 K
Lamp Luminous Efficacy EM (Nom)	69 lm/W
Colour Rendering Index, horiz (Nom)	80
Operating and Electrical	
Power (Rated) (Nom)	36 W
Lamp current (nom.)	0.435 A
Voltage (Nom)	106 V
Controls and Dimming	
Dimmable	Yes

Mechanical and Housing	
Cap-base information	4P
Approval and Application	
Energy efficiency label (EEL)	A
Mercury (Hg) content (nom.)	3.0 mg
Product Data	
Full product code	871869645581400
Order product name	PL-L Essential 36W/865/4P 1CT/50
EAN/UPC – product	8718696455814
Order code	927933686503
SAP numerator – quantity per pack	1
Numerator – packs per outer box	50
Material no. (12 NC)	927933686503
SAP net weight (piece)	0.104 kg

# PL-L Essential

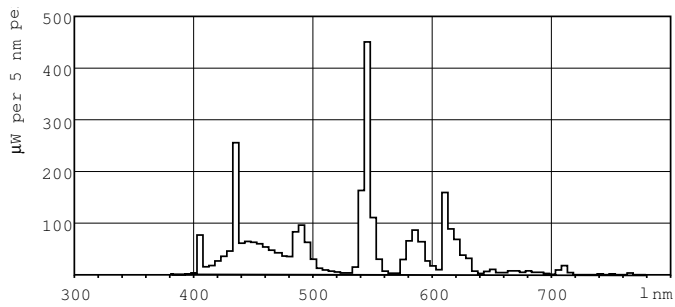
## Dimensional drawing

D D1

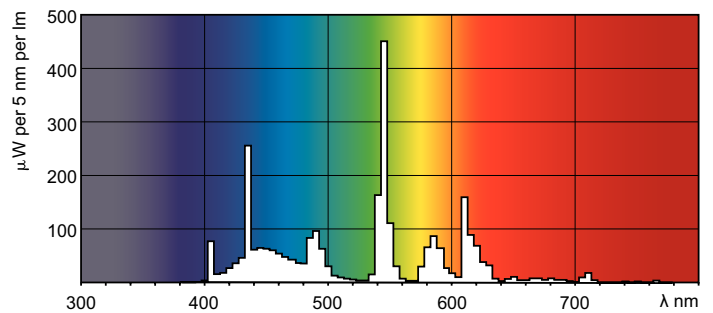
Product	D (max)	D1 (max)	A (max)	B (max)	C (max)
PL-L Essential 36W/865/4P 1CT/50	37.5 mm	16.9 mm	382.2 mm	408 mm	415.0 mm

### PL-L Essential 36W/865/4P

## Photometric data



LDPB\_PLL4PAPR\_865-Spectral power distribution B/W



LDPO\_PLL4PAPR\_865-Spectral power distribution Colour

