



2022

Lamps and luminaires

Solid lighting, saving energy

PILA LAMPS

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PILA

An established brand

PILA is the answer to the needs of those customers who are looking for affordable, yet reliable LED products. Our LED luminaires are an excellent replacement for their conventional equivalents.

Benefits:

- Affordable and economical luminaires
- Energy efficient
- Dedicated portfolio for basic applications
- Guaranteed luminous flux and durability
- Simple upgrade to LED
- Quick and easy to install

The factory in PILA began producing traditional Bulbs in 1958. As technology transformed into LED, the first PILA LED Bulbs appeared on the market in 2014, and LED Tubes in 2017.

In some European markets, PILA is a brand with a strong reputation and high awareness among consumers (34% source: HeartBeat) and is highly recognized by installers in the professional market.

So, in 2018, we decided to expand our offer with a comprehensive selection of economical professional installation fittings.



PILA LED Bulbs -North LatAm

Specifications

80

CRI



15,000h



30,000x



non dimmable

**PILA LEDBulb 6W
E27 6500KLV
1PF/12 MX**



**PILA LEDBulb 10W
E27 6500KLV
1PF/12 MX**



Lamp type	LED Bulb	LED Bulb
LED (W)	6	10
CCT (K)	6500	6500
Light output (lm)	450	800
Voltage (V)	100-130	100-130
Replacement wattage (W)	40	60
Shape	A19	A19
Material	Plastic	Plastic
Dimension Width / diameter (mm)	60	60
Dimension Height / length (mm)	108	108
EAN1	8727900970791	8727900970814
12NC	929002312234	929002312434

Benefits

- ▶ Up to 90% energy saving compared with traditional incandescent lamps
- ▶ Lower maintenance costs
- ▶ Low initial investment
- ▶ Reliable quality

PILA LED Bulbs -North LatAm

Specifications

80

CRI



15,000h



30,000x



non dimmable

**PILA LEDBulb 14W
E27 6500KLV
1PF/12 MX**



**PILA LEDBulb 14W
E27 6500KLV
3PF/4 MX**



Lamp type	LED Bulb	LED Bulb
LED (W)	14	14
CCT (K)	6500	6500
Light output (lm)	1310	1310
Voltage (V)	100-130	100-130
Replacement wattage (W)	100	100
Shape	A19	A19
Material	Plastic	Plastic
Dimension Width / diameter (mm)	60	60
Dimension Height / length (mm)	108	108
EAN1	8727900970838	8727900970852
12NC	929002312834	929002312844

Benefits

- ▶ Up to 90% energy saving compared with traditional incandescent lamps
- ▶ Lower maintenance costs
- ▶ Low initial investment
- ▶ Reliable quality

PILA LED Bulbs -South LatAm

Specifications

80

CRI



15,000h



30,000x



non dimmable

PILA LEDBulb 7W E27 3000K HV 1PF/20



PILA LEDBulb 7W E27 6500K HV 1PF/20



Lamp type	LED Bulb	LED Bulb
LED (W)	7	7
CCT (K)	3000	6500
Light output (lm)	500	540
Voltage (V)	220-240	220-240
Replacement wattage (W)	50	50
Shape	A60	A60
Material	Plastic	Plastic
Dimension Width / diameter (mm)	60	60
Dimension Height / length (mm)	108	108
EAN1	8727900968149	8727900968163
12NC	929001955131	929001955231

Benefits

- ▶ Up to 90% energy saving compared with traditional incandescent lamps
- ▶ Lower maintenance costs
- ▶ Low initial investment
- ▶ Reliable quality

PILA LED Bulbs -South LatAm

Specifications

80

CRI



15,000h



30,000x



non dimmable

PILA LEDBulb 10W E27 3000K HV 1PF/20



PILA LEDBulb 10W E27 6500K HV 1PF/20



Lamp type	LED Bulb	LED Bulb
LED (W)	10	10
CCT (K)	3000	6500
Light output (lm)	680	720
Voltage (V)	220-240	220-240
Replacement wattage (W)	65	65
Shape	A60	A60
Material	Plastic	Plastic
Dimension Width / diameter (mm)	60	60
Dimension Height / length (mm)	108	108
EAN1	8727900968187	8727900968088
12NC	929001955331	929001954831

Benefits

- ▶ Up to 90% energy saving compared with traditional incandescent lamps
- ▶ Lower maintenance costs
- ▶ Low initial investment
- ▶ Reliable quality

PILA LED Bulbs -South LatAm

Specifications

80

CRI



15,000h



20,000x



non dimmable

PILA LEDBulb 12W E27 3000K HV 1PF/20



PILA LEDBulb 12W E27 6500K HV 1PF/20



Lamp type	LED Bulb	LED Bulb
LED (W)	12	12
CCT (K)	3000	6500
Light output (lm)	900	950
Voltage (V)	220-240	220-240
Replacement wattage (W)	80	80
Shape	A60	A60
Material	Plastic	Plastic
Dimension Width / diameter (mm)	60	60
Dimension Height / length (mm)	108	108
EAN1	8727900968101	8727900968125
12NC	929001954931	929001955031

Benefits

- ▶ Around 90% energy saving
- ▶ Very long lifetime that reduces the need for replacement
- ▶ Easy replacement of classic conventional lamps
- ▶ Reliable quality

PILA LED Bulbs -South LatAm

Specifications

80

CRI



15,000h



20,000x



non dimmable

PILA LEDBulb 14W E27 6500K HV 1PF/20



PILA LEDBulb 16W E27 6500K HV 1PF/20



Lamp type	LED Bulb	LED Bulb
LED (W)	14	14
CCT (K)	6500	6500
Light output (lm)	1250	1450
Voltage (V)	220-240	220-240
Replacement wattage (W)	95	100
Shape	A60	A65
Material	Plastic	Plastic
Dimension Width / diameter (mm)	60	60
Dimension Height / length (mm)	108	120
EAN1	8727900971651	8727900971675
12NC	929002299941	929002305431

Benefits

- ▶ Around 90% energy saving
- ▶ Very long lifetime that reduces the need for replacement
- ▶ Easy replacement of classic conventional lamps
- ▶ Reliable quality

PILA LED Spots -South LatAm

Specifications

80

CRI



15,000h



30,000x



non dimmable

PILA LEDspot GU10 50W 827 36D HV 1PF/20



PILA LEDspot GU10 50W 865 36D HV 1PF/20



Lamp type	LED Spot	LED Spot
LED (W)	3.8	3.8
CCT (K)	2700	6500
Light output (lm)	340	370
Voltage (V)	220	220
Replacement wattage (W)	50	50
Shape	PAR16	PAR16
Material	Plastic	Plastic
Dimension Width / diameter (mm)	54	54
Dimension Height / length (mm)	50	50
EAN1	8727900971613	8727900971637
12NC	929002057331	929002057531

Benefits

- ▶ Up to 90% energy saving compared with traditional halogen lamps
- ▶ Lower maintenance costs
- ▶ Low initial investment
- ▶ Reliable quality

PILA LED Tubes -North LatAm

Specifications

80

CRI



15,000h



50,000x



non dimmable

**PILA LED Tube
600mm 8W 765
T8 WV**



**PILA LED Tube
1200mm 16W 765
T8 WV**



Lamp type	LED Tube	LED Tube
LED (W)	8	16
CCT (K)	6500	6500
Light output (lm)	800	1600
Voltage (V)	110-220	110-220
Input current (mA)	133-76	256-157
Frequency (Hz)	50/60	50/60
Material	Glass	Glass
Dimension Width / diameter (mm)	28	28
Dimension Height / length (mm)	603	1212
EAN1	8727900970876	8727900970890
12NC	929003128012	929003128112

Benefits

- ▶ Reliable quality
- ▶ Energy saving

PILA LED Tubes -South LatAm

Specifications

80

CRI



15,000h



50,000x



non dimmable

PILA LED Tube 1200mm 16W 765 T8



Lamp type	LED Tube
LED (W)	16
CCT (K)	6500
Light output (lm)	1600
Voltage (V)	130
Input current (mA)	130
Frequency (Hz)	130
Material	Glass
Dimension Width / diameter (mm)	28
Dimension Height / length (mm)	1212
EAN1	8727900971538
12NC	929003509412

Benefits

- ▶ Reliable quality
- ▶ Energy saving

PILA LED Tubes -South LatAm

80

CRI



220-240 Vac



10,000h

Specifications

**PILA LED HB
2700lm 25W 865
E27**



**PILA LED HB
3600lm 35W 865
E27**



**PILA LED HB
4500lm 45W 865
E27**



Lamp type	LED HID	LED HID	LED HID
LED (W)	25	35	45
CCT (K)	6500	6500	6500
Light output (lm)	2700	3600	4500
Voltage (V)	220-240	220-240	220-240
Input current (mA)	195	273	356
Frequency (Hz)	50/60	50/60	130
Material	Glass	Glass	Glass
Dimension Width / diameter (mm)	82	102	121
Dimension Height / length (mm)	141	174	199
EAN1	8727900972054	8727900972092	8727900972139
12NC	929003000612	929003000812	929003001012

Benefits

- ▶ Up to 55% energy saving compared with traditional CFL lamps
- ▶ Lower maintenance costs
- ▶ Low initial investments
- ▶ Reliable quality



www.pila-led.com

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