

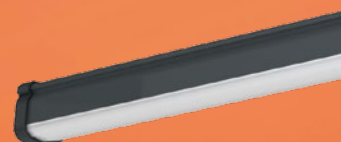


LED

2019

Lamps and luminaires

**Solid lighting,
saving energy**



PILA INDOOR LUMINAIRES

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PILA

An established brand

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

Benefits:

- Affordable/economical products
- Efficient
- Product portfolio dedicated to basic applications
- Guaranteed luminous flux and durability
- Simple conversion from conventional lamps and luminaires to LED
- Simple and quick assembly

The factory in Pila started production of traditional bulbs in 1958. Due to the transformation of technology 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 high reputation and awareness among consumers (34% source: HeartBeat) and it's highly recognized in the professional market among installers.

Therefore, in 2018, we decided to expand the offer with a full category of economical professional installation fittings.



PILA panels

A⁺⁺
EEI label

80
CRI

⚡
220-240 Vac

🕒
35,000h

⚠️
non dimmable

Specifications

**PILA RC007B LED32S/840
PSU W60L60 NOC**



Specifications

**PILA RC007B LED12S/840
PSU W30L30 NOC**



Lamp type	Panel	Panel
Light output (lm)	3200	1200
Power (W)	36	15
CCT (K)	4000	4000
IP / IK	IP20	IP20
Motion sensor	No	No
Safety Class	Class II	Class II
EAN1	8710163340166	8710163340173
12NC	911401801080	911401801180

Benefits

- ▶ Energy efficient
- ▶ Robust
- ▶ Wide application range

PILA wall-mounted

70
CRI

⚡
220-240 Vac

🕒
35,000h

Specifications

**PILA WL007C LED14S/740
PSU OVL WH**



Light output (lm)

1400

Power (W)

15

CCT (K)

4000

Mains voltage

50-60Hz

Connection

Screw terminal

IP rating

IP65

Power factor

> 0.9

Safety class

Class II

Housing material

Polycarbonate

Color

White

EOC

8710163335100

12NC

911401735132

Specifications

**PILA WL007C LED13S/740
PSU RND MDU WH**



1300

15

4000

50-60Hz

Screw terminal

IP54

> 0.9

Class II

Polycarbonate

White

8710163335117

911401735142

Benefits wall-mount oval

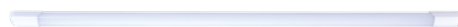
- ▶ Wall and ceiling mounted
- ▶ Energy efficient

Benefits wall-mount round

- ▶ Wall and ceiling mounted
- ▶ Energy efficient
- ▶ Movement detection unit

Specifications

**PILA BN007C LED32S/840
PSU L1200**



Light output (lm)	3200
Power (W)	32
CCT (K)	4000
Mains voltage	50-60Hz
Connection	Fly wire 0.15m
IP rating	IP20
Power factor	> 0.9
Safety class	Class I
Housing material	Polycarbonate
Color	White
EOC	8710163335087
12NC	911401735152

Benefits

- ▶ Wide application range
- ▶ Energy efficient

PILA waterproof

80

CRI



220-240 Vac



35,000h

Specifications

**PILA WT007C
LED17S/740 PSU
L600**



Specifications

**PILA WT007C
LED34S/840 PSU
L1200**



Specifications

**PILA WT007C
LED54S/840 PSU
L1500**



Light output (lm)	1700	3400	5400
Power (W)	17	34	54
CCT (K)	4000	4000	4000
Mains voltage	50+60Hz	50-60Hz	50-60Hz
Connection	Wire	Wire	Wire
IP rating	IP65 / IK06	IP65 / IK06	IP65 / IK06
Power factor	> 0.9	> 0.9	> 0.9
Safety class	Class II	Class II	Class II
Housing material	Polycarbonate	Polycarbonate	Polycarbonate
Color	Grey	Grey	Grey
EOC	871016334311299	8710163335148	8710163335155
12NC	911401809680	911401735772	911401735782

Benefits

- Robust
- For all industrial applications

PILA floodlights

Specifications

**PILA BVP007
10W 4000k**



Specifications

**PILA BVP007
20W 4000k**



Specifications

**PILA BVP007
50W 4000k**



Light output (lm)	850	1700	4250
Power (W)	10	20	50
CCT (K)	4000	4000	4000
Mains voltage	50-60Hz	50-60Hz	50-60Hz
Connection	Flying wire	Flying wire	Flying wire
IP rating	IP65 / IK06	IP65 / IK06	IP65 / IK06
Power factor	> 0.9	> 0.9	> 0.9
Safety class	Class I	Class I	Class I
Housing material	Glass / Aluminium	Glass / Aluminium	Glass / Aluminium
Color	Black	Black	Black
EOC	871016332987199	871016332988899	871016332989599
12NC	911401732202	911401732212	911401732222

Benefits

- ▶ Energy saving
- ▶ Robust luminaire
- ▶ Reliable quality

80
CRI

⚡
220-240 Vac

🕒
35,000h

Specifications

**PILA BVP007
10W 3000k**



Specifications

**PILA BVP007
20W 3000k**



Specifications

**PILA BVP007
50W 3000k**



Light output (lm)	800	1600	4000
Power (W)	10	20	50
CCT (K)	3000	3000	3000
Mains voltage	50-60Hz	50-60Hz	50-60Hz
Connection	Flying wire	Flying wire	Flying wire
IP rating	IP65 / IK06	IP65 / IK06	IP65 / IK06
Power factor	> 0.9	> 0.9	> 0.9
Safety class	Class I	Class I	Class I
Housing material	Glass / Aluminium	Glass / Aluminium	Glass / Aluminium
Color	Black	Black	Black
EOC	871016332990199	871016332991899	871016332992599
12NC	911401732232	911401732242	911401732252

Benefits

- ▶ Energy saving
- ▶ Robust luminaire
- ▶ Reliable quality

80
CRI

⚡
220-240 Vac

🕒
35,000h

Specifications

**PILA BVP007 20W
4000k MDU**



Specifications

**PILA BVP007 50W
4000k MDU**



Light output (lm)	1700	4250
Power (W)	20	50
CCT (K)	4000	4000
Mains voltage	50-60Hz	50-60Hz
Connection	Flying wire	Flying wire
IP rating	IP65 / IK06	IP65 / IK06
Power factor	> 0.9	> 0.9
Safety class	Class I	Class I
Housing material	Glass / Aluminium	Glass / Aluminium
Color	Black	Black
EOC	871016332994999	871016332995699
12NC	911401732272	911401732282

Benefits

- ▶ Energy saving
- ▶ Robust luminaire
- ▶ Reliable quality

**Solid lighting,
saving energy**

PILA LED bulbs

Specifications

PILA LED bulb 40W A60
E27 WW FR ND 1CT/6



Specifications

PILA LED bulb 40W A60
E27 CW FR ND 1CT/6



Lamp type	LED bulb	LED bulb
LED (W)	5	5
CCT (K)	2700	4000
Light output (lm)	470	470
Replacement wattage (W)	40	40
Cap	A60	A60
Dimension Width / diameter (mm)	60	60
Dimension Height / length (mm)	105	105
EAN1	8727900964035	8727900964059
12NC	929002061731	929002060331

Benefits

- ▶ Classic bulb shape
- ▶ Energy saving

A⁺
EEI label

80
CRI


15,000h


15,000x


non dimmable

Specifications

**PILA LED bulb 60W A60
E27 WW FR ND 1CT/6**



Lamp type	LED bulb	LED bulb
LED (W)	9	9
CCT (K)	2700	4000
Light output (lm)	806	806
Replacement wattage (W)	60	60
Cap	A60	A60
Dimension Width / diameter (mm)	60	60
Dimension Height / length (mm)	105	105
EAN1	8727900964073	8727900964097
12NC	929001313531	929001365231

PILA LED bulbs

Specifications

**PILA LED bulbs
100W A67 E27
WW FR ND 1CT/6**



Specifications

**PILA LED bulbs
100W A67 E27
CW FR ND 1CT/6**



Specifications

**PILA LED bulbs
75W A60 E27
CDL FR ND 1CT/6**



Lamp type	LED bulb	LED bulb	LED bulb
LED (W)	14	14	10
CCT (K)	2700	4000	6500
Light output (lm)	1521	1521	1055
Replacement wattage (W)	100	100	75
Cap	A67	A67	A60
Dimension Width / diameter (mm)	65	65	60
Dimension Height / length (mm)	120	120	120
Switch cycles	50,000	15,000	15,000
EAN1	8727900963977	8727900964714	8727900965766
12NC	929001252931	929001365831	929001359131

Benefits

- ▶ Classic bulb shape
- ▶ Energy saving

A⁺
EEI label

80
CRI


15,000h


non dimmable

Specifications

**PILA LED bulbs
75W A60 E27
WW FR ND 1CT/6**



Specifications

**PILA LED bulbs
75W A60 E27
CW FR ND 1CT/6**



Specifications

**PILA LED bulbs
120W A67 E27
WW FR ND 1CT/6**



Lamp type	LED bulb	LED bulb	LED bulb
LED (W)	10.5	10	15
CCT (K)	2700	4000	2700
Light output (lm)	1055	1055	1900
Replacement wattage (W)	75	75	120
Cap	A60	A60	A67
Dimension Width / diameter mm	60	60	68
Dimension Height / length mm	120	120	128
Switch cycles	15,000	15,000	15,000
EAN1	8727900964110	8727900964134	8727900967142
12NC	929001365531	929001365631	929002062231

PILA LED bulbs

Specifications

**PILA LED CLA 100W A70
E27 WW CL ND 1CT/6**



Specifications

**PILA LED CLA 75W A60
E27 WW CL ND 1CT/6**



Lamp type	LED bulb	LED bulb
LED (W)	11	8
CCT (K)	2700	2700
Light output (lm)	1521	1055
Replacement wattage (W)	100	75
Cap	E27	E27
Dimension Width / diameter (mm)	70	60
Dimension Height / length (mm)	126	104
EAN1	8727900967203	8727900967227
12NC	929002062131	929002061031

Benefits

- ▶ Classic bulb shape
- ▶ Energy saving



20,000x

A⁺⁺
EEI label

80
CRI



non dimmable

Specifications

**PILA LED CLA 60W A60
E27 WW CL ND 1CT/10**



Lamp type	LED bulb
LED (W)	7
CCT (K)	2700
Light output (lm)	806
Replacement wattage (W)	60
Cap	A60
Dimension Width / diameter (mm)	60
Dimension Height / length (mm)	104
EAN1	8727900966282
12NC	929001387331

Specifications

**PILA LED CLA 40W A60
E27 WW CL ND 1CT/10**



Lamp type	LED bulb
LED (W)	4.3
CCT (K)	2700
Light output (lm)	470
Replacement wattage (W)	40
Cap	A60
Dimension Width / diameter (mm)	60
Dimension Height / length (mm)	104
EAN1	8727900966244
12NC	929001890031

PILA LED bulbs

Specifications

**PILA LED bulb classic 40W
A60 E27 WWND 1CT/10**



Lamp type	LED bulb
LED (W)	5
CCT (K)	2700
Light output (lm)	470
Replacement wattage (W)	40
Cap	A60
Dimension Width / diameter (mm)	60
Dimension Height / length (mm)	104
EAN1	8727900963915
12NC	929001242972

Benefits

- ▶ Classic bulb shape
- ▶ Energy saving

A⁺⁺
EEI label

80
CRI

15,000h

30,000x

non dimmable

Specifications

**PILA LED bulb classic 60W
A60 E27 WWND 1CT/10**



Lamp type	LED bulb
LED (W)	7
CCT (K)	2700
Light output (lm)	806
Replacement wattage (W)	60
Cap	A60
Dimension Width / diameter (mm)	60
Dimension Height / length (mm)	104
EAN1	8727900963939
12NC	929002061972

PILA LED candles and lustres

Specifications

**PILA LED candle 25W B35
E14 WW FR ND 1CT/10**



Specifications

**PILA LED candle 40W B35
E14 WW FR ND 1CT/10**



Lamp type	LED candle	LED candle
LED (W)	3	6
CCT (K)	2700	2700
Light output (lm)	250	470
Replacement wattage (W)	25	40
Cap	B35	B35
Dimension Width / diameter (mm)	35	35
Dimension Height / length (mm)	103	103
EAN1	8727900964158	8727900964196
12NC	929001253031	929001253631

Benefits

- Elegant shape
- Energy saving

A⁺
EEI label

80
CRI


15,000h


15,000x


non dimmable

Specifications

**PILA LED lustre 40W P45
E14 WW P45 FR ND**



Lamp type	LED lustre
LED (W)	6
CCT (K)	2700
Light output (lm)	470
Replacement wattage (W)	40
Cap	P45
Dimension Width / diameter (mm)	45
Dimension Height / length (mm)	79
EAN1	8727900964271
12NC	929001253731

Specifications

**PILA LED lustre 40W P45
E27 WW P45 FR ND**



Lamp type	LED lustre
LED (W)	6
CCT (K)	2700
Light output (lm)	470
Replacement wattage (W)	40
Cap	P45
Dimension Width / diameter (mm)	45
Dimension Height / length (mm)	79
EAN1	8727900964295
12NC	929001253831

PILA LED candles and lustres

Specifications

**PILA LED candle
25W B35 E14 WW
CL ND 1CT/10**



Specifications

**PILA LED lustre
25W P45 E14 WW
CL ND 1CT/10**



Specifications

**PILA LED candle
40W B35 E14 WW
CL ND 1CT/10**



Lamp type	LED candle	LED lustre	LED candle
LED (W)	2	2	4.3
CCT (K)	2700	2700	2700
Light output (lm)	250	250	470
Replacement wattage (W)	25	25	40
Cap	B35	P45	B35
Dimension Height / length (mm)	97	80	97
Dimension Width / diameter (mm)	35	45	35
EAN1	8727900966206	8727900966268	8727900966220
12NC	929001238331	929001238631	929001889731

Benefits

- Elegant shape
- Energy saving

A⁺⁺
EEI label

80
CRI


15,000h


20,000x


non dimmable

Specifications

**PILA LED lustre
40W P45 E14 WW
CL ND 1CT/10**



Specifications

**PILA LED candle
60W B35 E14 WW
CL ND 1CT/10**



Specifications

**PILA LED lustre
60W P45 E14 WW
CL ND 1CT/10**



Lamp type	LED lustre	LED candle	LED lustre
LED (W)	4.3	7	7
CCT (K)	2700	2700	2700
Light output (lm)	470	806	806
Replacement wattage (W)	40	60	60
Cap	P45	B35	P45
Dimension Height / length mm	80	97	80
Dimension Width / diameter mm	45	35	45
EAN1	8727900966305	8727900967166	8727900967180
12NC	929001890431	929002215331	929002276231

PILA LED spots

Specifications

**PILA LED spot
50W GU10 CW
60D ND 1CT/10**



Specifications

**PILA LED spot
50W GU10 CW
36D ND 1CT/10**



Specifications

**PILA LED spot
50W GU10 WW
36D ND 1CT/10**



Lamp type	LED spots	LED spots	LED spots
LED (W)	6	6	5
CCT (K)	4000	4000	2700
Light output (lm)	370	380	345
Replacement wattage (W)	50	50	50
Cap	GU10	GU10	GU10
Dimension Width / diameter (mm)	50	50	50
Dimension Height / length (mm)	55	54	54
Beam angle (D)	60°	36°	36°
Candela	430	750	700
EAN1	8718696537015	8727900964899	8727900964516
12NC	929001912331	929001247031	929001250431

Benefits

- Direction or wide beam options
- Energy saving

A⁺
EEI label

80
CRI


15,000h


15,000x


non dimmable

Specifications

**PILA LED spot
65W GU10 WW
36D ND 1CT/10**



Specifications

**PILA LED spot
65W GU10 CW
36D ND 1CT/10**



Lamp type	LED spots	LED spots
LED (W)	6	6
CCT (K)	2700	4000
Light output (lm)	460	460
Replacement wattage (W)	65	65
Cap	GU10	GU10
Dimension Width / diameter (mm)	50	50
Dimension Height / length (mm)	56	56
Beam angle (D)	36°	36°
Candela	700	700
EAN1	8727900964592	8727900964615
12NC	929001371131	929001371231

PILA LED spots

Specifications

**PILA LED spot
230lm GU10 CW
120D ND 1CT/10**



Specifications

**PILA LED spot
350lm GU10 CW
120D ND 1CT/10**



Specifications

**PILA LED spot
500lm GU10 CW
120D ND 1CT/10**



Lamp type	LED spots	LED spots	LED spots
LED (W)	3	5	5
CCT (K)	4000	4000	4000
Light output (lm)	230	350	500
Replacement wattage (W)	50	50	50
Cap	GU10	GU10	GU10
Dimension Width / diameter (mm)	50	50	50
Dimension Height / length (mm)	58	58	58
Beam angle (D)	120°	120°	120°
EAN1	8727900965193	8727900965216	8727900965230
12NC	929001358431	929001358531	929001358631

Benefits

- Direction or wide beam options
- Energy saving

A⁺
EEI label

80
CRI


15,000h


15,000x


non dimmable

Specifications

**PILA LED spot
500lm GU10 WW
120D ND 1CT/10**



Specifications

**PILA LED spot
500lm GU10 CDL
120D ND 1CT/10**



Lamp type	LED spots	LED spots
LED (W)	6	5
CCT (K)	2700	6500
Light output (lm)	500	500
Replacement wattage (W)	65	65
Cap	GU10	GU10
Dimension Width / diameter (mm)	50	50
Dimension Height / length (mm)	58	58
Beam angle (D)	120°	120°
EAN1	8727900965254	8727900965278
12NC	929001372031	929001372131

PILA LED spots

Specifications

**PILA LED spot 35W GU5.3
WW 12V 36D ND 1CT/10**



Lamp type	3200 LED spot
LED (W)	5
CCT (K)	2700
Light output (lm)	345
Replacement wattage (W)	35
Cap	GU5.3
Dimension Width / diameter (mm)	50
Dimension Height / length (mm)	46
Beam angle (D)	36°
EAN1	8727900964653
12NC	929001210931

Benefits

- ▶ Direction or wide beam options
- ▶ Energy saving

A⁺
EEI label

80
CRI

⚡
220-240 Vac

🕒
25,000h

ON
OFF
50,000x

⚠️
non dimmable

Specifications

**PILA LED spot 50W GU5.3
WW 12V 36D ND 1CT/10**



Lamp type	3200 LED spot
LED (W)	8
CCT (K)	2700
Light output (lm)	621
Replacement wattage (W)	50
Cap	GU5.3
Dimension Width / diameter (mm)	50
Dimension Height / length (mm)	46
Beam angle (D)	36°
EAN1	8727900964790
12NC	929001912631

PILA LED tubes

Specifications

**PILA LED tube
600mm 8W 840
G13 I**



Specifications

**PILA LED tube
600mm 8W 865
G13 I**



Specifications

**PILA LED tube
1200mm 14.5W 840
G13 I**



Lamp type	LED tube	LED tube	LED tube
LED (W)	8	8	14.5
CCT (K)	4000	6500	4000
Light output (lm)	800	800	1600
Input current (mA)	38	38	70
Frequency (Hz)	50/60	50/60	50/60
Dimension Width / diameter (mm)	27.8	27.8	27.8
Dimension Height / length (mm)	604	604	1213.6
EAN1	8727900966923	8727900966985	8727900966947
12NC	929001338672	929001855772	929001338872

Benefits

- Reliable quality
- Energy saving

A⁺
EEI label

80
CRI

⚡
220-240 Vac

🕒
25,000h

**ON
B
OFF**
50,000x

⚡
non dimmable

Specifications

**PILA LED tube
1200mm 14.5W 865
G13 I**



Specifications

**PILA LED tube
1500mm 20W 840
G13 I**



Specifications

**PILA LED tube
1500mm 20W 865
G13 I**



Lamp type	LED tube	LED tube	LED tube
LED (W)	14.5	20	20
CCT (K)	6500	4000	6500
Light output (lm)	1600	2200	2200
Input current (mA)	70	96	96
Frequency (Hz)	50/60	50/60	50/60
Dimension Width / diameter mm	27.8	27.8	27.8
Dimension Height / length mm	1213.6	1514.2	1514.2
EAN1	8727900967005	8727900966909	8727900966961
12NC	929001855972	929001337972	929001855572



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