



2023

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

Specifications

80

CRI



15,000h



50,000x



non dimmable

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



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



Lamp type	LED Bulb	LED Bulb
LED (W)	4.9	4.9
CCT (K)	2700	4000
Light output (lm)	470	470
Replacement wattage (W)	40	40
Shape	A60	A60
Material	Plastic	Plastic
Dimension Width / diameter (mm)	60	60
Dimension Height / length (mm)	108	108
EAN1	8727900968569	8727900968927
12NC	929003540251	929003564131

Benefits

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

PILA LED Bulbs

Specifications

80

CRI



15,000h



30,000x



non dimmable

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



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



**PILA LED 60W
A60 E27 865
FR ND 1CT/10**



**PILA LED 60W
A60 E27 840 FR
ND 3CT/6**



Lamp type	LED Bulb	LED Bulb	LED Bulb	LED Bulb
LED (W)	8	8	8	8
CCT (K)	2700	4000	6500	4000
Light output (lm)	806	806	806	806
Replacement wattage (W)	60	60	60	60
Shape	A60	A60	A60	A60
Material	Plastic	Plastic	Plastic	Plastic
Dimension Width / diameter (mm)	60	60	60	60
Dimension Height / length (mm)	108	108	108	108
EAN1	8727900968521	8727900968606	8727900971798	8727900972450
12NC	929002306231	929002306331	929002306451	929002306352

Benefits

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

PILA LED Bulbs

Specifications

80

CRI



15,000h



30,000x



non dimmable

**PILA LED 75W A60
E27 WW FR ND
1CT/6 G3**



**PILA LED 75W A60
E27 CW FR ND
1CT/6 G3**



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



**PILA LED 75W A60
E27 840 FR ND 3CT/6**



Lamp type	LED Bulb	LED Bulb	LED Bulb	LED Bulb
LED (W)	10	10	10	10
CCT (K)	2700	4000	6500	4000
Light output (lm)	1055	1055	1055	1055
Replacement wattage (W)	75	75	75	75
Shape	A60	A60	A60	A60
Material	Plastic	Plastic	Plastic	Plastic
Dimension Width / diameter (mm)	60	60	60	60
Dimension Height / length (mm)	108	108	108	108
EAN1	8727900968620	8727900968644	8727900968668	8727900972375
12NC	929002306531	929002306631	929002306731	929002306651

Benefits

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

PILA LED Bulbs

Specifications

80

CRI



15,000h



30,000x



non dimmable

**PILA LED 100W A60
E27 WW FR ND
1CT/6**



**PILA LED 100W A60
E27 CW FR ND
1CT/6 G3**



**PILA LED 100W A60
E27 840 FR ND 3CT/6**



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



Lamp type	LED Bulb	LED Bulb	LED Bulb	LED Bulb
LED (W)	13	13	13	15
CCT (K)	2700	4000	4000	2700
Light output (lm)	1521	1521	1521	1900
Replacement wattage (W)	100	100	100	120
Shape	A60	A60	A60	A67
Material	Plastic	Plastic	Plastic	Plastic
Dimension Width / diameter (mm)	60	60	60	68
Dimension Height / length (mm)	120	120	120	128
EAN1	8727900968682	8727900968507	8727900972399	8727900967142
12NC	929002306831	929002306931	929002306951	929002062231

Benefits

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

PILA LED Bulbs

Specifications

80

CRI



15,000h



30,000x



non dimmable

PILA LED 120W A67 E27 4000K FR ND



PILA LED 150W A80 E27 2700K FR ND



PILA LED 150W A80 E27 4000K FR ND



Lamp type	LED Bulb	LED Bulb	LED Bulb
LED (W)	15	23	23
CCT (K)	4000	2700	4000
Light output (lm)	1900	2500	2500
Replacement wattage (W)	120	150	150
Shape	A67	A80	A80
Material	Plastic	Plastic	Plastic
Dimension Width / diameter (mm)	68	80	80
Dimension Height / length (mm)	128	155	155
EAN1	8727900972818	8727900972474	8727900972498
12NC	929003112931	929003597131	929003597231

Benefits

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

PILA LED Bulbs

Specifications

80

CRI



15,000h



20,000x



non dimmable

PILA LED CLA 40W A60 E27 WWND 1CT/10



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



Lamp type	LED Bulb	LED Bulb
LED (W)	4.5	4.3
CCT (K)	2700	2700
Light output (lm)	470	470
Replacement wattage (W)	40	40
Shape	A60	A60
Material	Glass	Glass
Dimension Width / diameter (mm)	60	60
Dimension Height / length (mm)	104	104
EAN1	8727900963915	8727900966244
12NC	929001242972	929001890031

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

Specifications

80

CRI



15,000h



20,000x



non dimmable

PILA LED CLA 60W A60 E27 WWND 1CT/10



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



Lamp type	LED Bulb	LED Bulb
LED (W)	7	7
CCT (K)	2700	2700
Light output (lm)	806	806
Replacement wattage (W)	60	60
Shape	A60	A60
Material	Glass	Glass
Dimension Width / diameter (mm)	60	60
Dimension Height / length (mm)	104	104
EAN1	8727900970524	8727900970364
12NC	929003033331	929003033331

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

Specifications

80

CRI



15,000h



20,000x



non dimmable

PILA LEDCLA 75W A60 E27 WW CL ND 1CT/6



PILA LEDCLA 100W A60 E27 WW CL ND 1CT/6



Lamp type	LED Bulb	LED Bulb
LED (W)	8.5	10.5
CCT (K)	2700	2700
Light output (lm)	1055	1521
Replacement wattage (W)	75	100
Shape	A60	A60
Material	Glass	Glass
Dimension Width / diameter (mm)	60	60
Dimension Height / length (mm)	104	104
EAN1	8727900970340	8727900968545
12NC	929003033831	929002026131

Benefits

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

PILA LED Candles

Specifications

80

CRI



15,000h



30,000x



non dimmable

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



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



**PILA LED 40W B35
E14 4000K FR ND**



Lamp type	LED Candle	LED Candle	LED Candle
LED (W)	3	4.9	4.9
CCT (K)	2700	2700	4000
Light output (lm)	250	470	470
Replacement wattage (W)	25	40	40
Shape	B35	B35	B35
Material	Plastic	Plastic	Plastic
Dimension Width / diameter (mm)	35	35	35
Dimension Height / length (mm)	106	106	106
EAN1	8727900970388	8727900970401	8727900972733
12NC	929002966831	929003541151	929003604031

Benefits

- ▶ Up to 90% energy saving compared with halogen lamps
- ▶ Low maintenance cost
- ▶ Easy choice and installation
- ▶ Reliable quality

PILA LED Candles

Specifications

80

CRI



15,000h



30,000x



non dimmable

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



**PILA LED 60W
B35 E14 CW
ND 1CT/10**



**PILA LED 60W
B35 E14 CDL
ND 1CT/10**



Lamp type	LED Candle	LED Candle	LED Candle
LED (W)	8	8	8
CCT (K)	2700	4000	6500
Light output (lm)	806	806	806
Replacement wattage (W)	60	60	60
Shape	B35	B35	B35
Material	Plastic	Plastic	Plastic
Dimension Width / diameter (mm)	38	38	38
Dimension Height / length (mm)	114	114	114
EAN1	8727900970241	8727900970265	8727900970289
12NC	929002972531	929002972731	929002972931

Benefits

- ▶ Up to 90% energy saving compared with halogen lamps
- ▶ Low maintenance cost
- ▶ Easy choice and installation
- ▶ Reliable quality

PILA LED Candles

Specifications

80

CRI



15,000h



20,000x



non dimmable

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



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



PILA LEDCLA 60W
B35 E14 WW
CL ND 1CT/10



Lamp type	LED Candle	LED Candle	LED Candle
LED (W)	2	4.3	6.5
CCT (K)	2700	2700	2700
Light output (lm)	250	470	806
Replacement wattage (W)	25	40	60
Shape	B35	B35	B35
Material	Glass	Glass	Glass
Dimension Width / diameter (mm)	97	97	97
Dimension Height / length (mm)	35	35	35
EAN1	8727900966206	8727900966220	8727900970302
12NC	929001238331	929001889731	929003035931

Benefits

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

PILA LED Lustres

Specifications

80

CRI



15,000h



50,000x



non dimmable

PILA LED 40W P45 E14 WW FR ND 1CT/10



PILA LED 40W P45 E27 WW FR ND 1CT/10



Lamp type	LED Lustre	LED Lustre
LED (W)	4.9	4.9
CCT (K)	2700	2700
Light output (lm)	470	470
Replacement wattage (W)	40	40
Shape	P45	P45
Material	Plastic	Plastic
Dimension Width / diameter (mm)	45	45
Dimension Height / length (mm)	88	87
EAN1	8727900972153	8727900972177
12NC	929003540531	929003540631

Benefits

- ▶ Up to 90% energy saving compared with halogen lamps
- ▶ Low maintenance cost
- ▶ Easy choice and installation
- ▶ Reliable quality

PILA LED Lustres

Specifications

80

CRI



15,000h



50,000x



non dimmable

PILA LED 40W P45 E14 4000K FR ND



PILA LED 40W P45 E27 4000K FR ND



Lamp type	LED Lustre	LED Lustre
LED (W)	4.9	4.9
CCT (K)	4000	4000
Light output (lm)	470	470
Replacement wattage (W)	40	40
Shape	P45	P45
Material	Plastic	Plastic
Dimension Width / diameter (mm)	45	45
Dimension Height / length (mm)	88	87
EAN1	8727900972771	8727900972757
12NC	929003540731	929003540831

Benefits

- ▶ Up to 90% energy saving compared with halogen lamps
- ▶ Low maintenance cost
- ▶ Easy choice and installation
- ▶ Reliable quality

PILA LED Lustras

Specifications

80

CRI



15,000h



20,000x



non dimmable

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



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



PILA LEDCLA 60W
P45 E14 WW
CL ND 1CT/10



Lamp type	LED Lustre	LED Lustre	LED Lustre
LED (W)	2	4.3	6.5
CCT (K)	2700	2700	2700
Light output (lm)	250	470	806
Replacement wattage (W)	25	40	60
Shape	P45	P45	P45
Material	Glass	Glass	Glass
Dimension Width / diameter (mm)	80	80	80
Dimension Height / length (mm)	45	45	45
EAN1	8727900966268	8727900966305	8727900970548
12NC	929001238631	929001890431	929003036131

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

Specifications

80

CRI



15,000h



30,000x



non dimmable

**PILA LED 35W GU10
WW 36D ND 1CT/10**



**PILA LED 35W GU10
CW 36D ND 1CT/10**



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



Lamp type	LED Spot	LED Spot	LED Spot
LED (W)	3	3	4.7
CCT (K)	2700	4000	2700
Light output (lm)	250	280	400
Replacement wattage (W)	35	35	50
Cap	GU10	GU10	GU10
Material	Plastic	Plastic	Plastic
Dimension Width / diameter (mm)	50	50	50
Dimension Height / length (mm)	56	56	56
Beam angle (D)	36°	36°	36°
EAN1	8727900970500	8727900970487	8727900970449
12NC	929003038531	929003038231	929003038631

Benefits

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

PILA LED Spots

Specifications

80

CRI



15,000h



30,000x



non dimmable

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



**PILA LED 50W
GU10 827 36D ND
3CT/6**



**PILA LED 50W
GU10 840 36D ND
3CT/6**



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



Lamp type	LED Spot	LED Spot	LED Spot	LED Spot
LED (W)	4.7	4.7	4.7	4.9
CCT (K)	4000	2700	4000	2700
Light output (lm)	460	400	430	460
Replacement wattage (W)	50	50	50	65
Cap	GU10	GU10	GU10	GU10
Material	Plastic	Plastic	Plastic	Plastic
Dimension Width / diameter (mm)	50	50	50	50
Dimension Height / length (mm)	56	56	56	56
Beam angle (D)	36°	36°	36°	36°
EAN1	8727900970425	8727900971774	8727900971750	8727900970609
12NC	929003038331	929003038651	929003038351	929003038831

Benefits

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

PILA LED Spots

Specifications

80

CRI



15,000h



30,000x



non dimmable

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



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



Lamp type	LED Spot	LED Spot
LED (W)	4.9	4.7
CCT (K)	4000	4000
Light output (lm)	460	430
Replacement wattage (W)	65	50
Cap	GU10	GU10
Material	Plastic	Plastic
Dimension Width / diameter (mm)	50	50
Dimension Height / length (mm)	56	56
Beam angle (D)	36°	60°
EAN1	8727900964615	8718696537015
12NC	929001371231	929001912331

Benefits

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

PILA LED Spots

Specifications

80

CRI



15,000h



30,000x



non dimmable

PILA LED GU10 350lm 120D 2700K ND



PILA LED GU10 350lm 120D 4000K ND



Lamp type	LED Spot	LED Spot
LED (W)	4	4
CCT (K)	2700	4000
Light output (lm)	350	350
Replacement wattage (W)	32	32
Cap	GU10	GU10
Material	Plastic	Plastic
Dimension Width / diameter (mm)	50	50
Dimension Height / length (mm)	58	58
Beam angle (D)	120°	120°
EAN1	8727900972573	8727900972658
12NC	929003597531	929001358541

Benefits

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

PILA LED Spots

Specifications

80

CRI



15,000h



30,000x



non dimmable

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

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

**PILA LED 500lm GU10
827 120D ND 3CT/6**

**PILA LED 500lm GU10
840 120D ND 3CT/6**



Lamp type	LED Spot	LED Spot	LED Spot	LED Spot
LED (W)	4.9	4.9	4.9	4.9
CCT (K)	2700	4000	2700	4000
Light output (lm)	500	500	500	500
Replacement wattage (W)	42	42	42	42
Cap	GU10	GU10	GU10	GU10
Material	Plastic	Plastic	Plastic	Plastic
Dimension Width / diameter (mm)	50	50	50	50
Dimension Height / length (mm)	58	58	58	58
Beam angle (D)	120°	120°	120°	120°
EAN1	8727900965254	8727900965230	8727900972412	8727900972436
12NC	929001372031	929001358631	929001372051	929001358651

Benefits

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

PILA LED Spots

Specifications

80

CRI



15,000h



30,000x



non dimmable

PILA LED GU10 720lm 120D 2700K ND



PILA LED GU10 720lm 120D 4000K ND



Lamp type	LED Spot	LED Spot
LED (W)	7	7
CCT (K)	2700	4000
Light output (lm)	720	720
Replacement wattage (W)	54	54
Cap	GU10	GU10
Material	Plastic	Plastic
Dimension Width / diameter (mm)	50	50
Dimension Height / length (mm)	58	58
Beam angle (D)	120°	120°
EAN1	8727900972535	8727900972559
12NC	929003597431	929002093431

Benefits

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

PILA LED Tubes

Specifications

80

CRI



15,000h



50,000x



non dimmable

**PILA LED Tube
600mm 8W 840
G13**



**PILA LED Tube
600mm 8W 865
G13**



**PILA LED Tube
1200mm 16W 840
G13**



Lamp type	LED Tube	LED Tube	LED Tube
LED (W)	8	8	16
CCT (K)	4000	6500	4000
Light output (lm)	800	800	1600
Input current (mA)	70	70	134
Frequency (Hz)	50/60	50/60	50/60
Material	Glass	Glass	Glass
Dimension Width / diameter (mm)	28	28	28
Dimension Height / length (mm)	603	603	1212
EAN1	8727900971071	8727900971095	8727900971118
12NC	929003130902	929003131002	929003131102

Benefits

- ▶ Reliable quality
- ▶ Energy saving

PILA LED Tubes

Specifications

80

CRI



15,000h



50,000x



non dimmable

**PILA LED Tube
1200mm 16W 865
G13**



**PILA LED Tube
1500mm 19.5W 840
G13**



**PILA LED Tube
1500mm 19.5W 865
G13**



Lamp type	LED Tube	LED Tube	LED Tube
LED (W)	16	19.5	19.5
CCT (K)	6500	4000	6500
Light output (lm)	1600	2000	2000
Input current (mA)	134	155	155
Frequency (Hz)	50/60	50/60	50/60
Material	Glass	Glass	Glass
Dimension Width / diameter (mm)	28	28	28
Dimension Height / length (mm)	1212	1513	1513
EAN1	8727900971132	8727900971156	8727900971170
12NC	929003131202	929003131302	929003131402

Benefits

- ▶ Reliable quality
- ▶ Energy saving

PILA LED Ceiling

Specifications

**PILA Ceiling RD 10W
4000K W 06**



**PILA Ceiling RD 17W
4000K W 06**



Lamp type	LED Ceiling	LED Ceiling
Light output (lm)	1100	1900
Power (W)	10	17
CCT (K)	4000	4000
Housing Color	White	White
Lifetime(hr)	15000	15000
EAN1	8727900967807	8727900967821
12NC	915005778323	915005778923

Benefits

- ▶ Energy efficient
- ▶ Wide application range

PILA LED Spotlights

Specifications

80

CRI



15,000h



non dimmable

PILA SL252 EC RD 070 5W 27K W HV 06



PILA SL252 EC RD 070 5W 40K W HV 06



Product type	LED Spotlight	LED Spotlight
System power (W)	5	5
CCT (K)	2700	4000
Light output (lm)	290	300
LifeTime L70B50 (h)	15,000	15,000
CRI	80	80
Overall diameter (mm)	90	90
Height fix (mm)	67	67
Beam angle (D)	30°	30°
Switch Cycle (times)	7,500	7,500
EAN1	8727900967920	8727900967944
12NC	929002222647	929002222747

Benefits

- ▶ Accent light effect
- ▶ Energy saving
- ▶ Reliable performance

PILA LED Downlights

Specifications

80

CRI



20,000h



non dimmable

PILA DN020B LED13/830 14W D150 RD EU



PILA DN020B LED13/840 14W D150 RD EU



Product type	LED Downlight	LED Downlight
System power (W)	14	14
CCT (K)	3000	4000
Light output (lm)	1300	1300
CRI	80	80
LifeTime L70B50 (h)	20,000	20,000
Overall diameter (mm)	165	165
Height fix (mm)	38	38
Beam angle (D)	110°	110°
Switch Cycle (times)	10,000	10,000
EAN1	8727900967845	8727900967869
12NC	929002668382	929002668482

Benefits

- ▶ Bright and even light
- ▶ Energy saving
- ▶ Reliable performance

PILA LED Downlights

Specifications

80

CRI



20,000h



non dimmable

**PILA DN020B LED22/830
22.5W D200 RD EU**



**PILA DN020B LED22/840
22.5W D200 RD EU**



Product type	LED Downlight	LED Downlight
System power (W)	22.5	22.5
CCT (K)	3000	4000
Light output (lm)	2200	2200
CRI	80	80
LifeTime L70B50 (h)	20,000	20,000
Overall diameter (mm)	225	225
Height fix (mm)	38	38
Beam angle (D)	110°	110°
Switch Cycle (times)	10,000	10,000
EAN1	8727900967883	8727900967906
12NC	929002668682	929002668782

Benefits

- ▶ Bright and even light
- ▶ Energy saving
- ▶ Reliable performance

PILA LED Highbay

Specifications

**PILA BY007P LED150S/
840 PSU WB**



**PILA BY007P LED200S/
840 PSU WB**



Product type	LED Highbay	LED Highbay
Light output (lm)	15000	20000
System power (W)	150	200
CCT (K)	4000	4000
IP / IK	IP65/IK06	IP65/IK06
Safety Class	Class I	Class I
EAN1	8719514528260	8719514528277
12NC	911401846282	911401846382

Benefits

- ▶ Energy efficient
- ▶ Wide application range

PILA LED Highbay – G2

Specifications

**PILA BY007P G2
LED100S/840 PSU WB**



**PILA BY007P G2
LED150S/840 PSU WB**



**PILA BY007P G2
LED200S/840 PSU WB**



Product type	LED Highbay G2	LED Highbay G2	LED Highbay G2
Light output (lm)	10000	15000	20000
System power (W)	100	150	200
CCT (K)	4000	4000	4000
IP / IK	IP65/IK06	IP65/IK06	IP65/IK06
Safety Class	Class I	Class I	Class I
EAN1	8719514958630	8719514958647	8719514958654
12NC	911401877884	911401877984	911401878084

Benefits

- ▶ Energy efficient
- ▶ Wide application range

PILA LED Panels

Specifications

80

CRI



220-240 Vac



35,000h



non dimmable

PILA RC007B LED40S/840 PSU I W60L60 NOC



PILA RC007B LED40S/840 PSU I W60L60 OC



Lamp type	LED Panel	LED Panel
Light output (lm)	4000	4000
Power (W)	40	40
CCT (K)	4000	4000
IP / IK	IP20	IP20
UGR	<25	<19
Safety Class	Class I	Class I
EAN1	8719514959972	8719514959989
12NC	911401879584	911401879684

Benefits

- ▶ Applicable for wide range of applications
- ▶ Supports energy saving
- ▶ Reliable quality

PILA LED

Wall-mounted

Specifications

80

CRI



220-240 Vac



35,000h

**PILA WL007C
LED10S/840
PSU RND WH G2**



**PILA WL007C
LED13S/840
PSU RND MDU WH**



**PILA WL007C
LED16S/840
PSU RND WH G2**



Light output (lm)	1000	1300	1600
Power (W)	12	15	20
CCT (K)	4000	4000	4000
Mains voltage	50-60Hz	50-60Hz	50-60Hz
Connection	Screw terminal	Screw terminal	Screw terminal
IP rating	IP54	IP54	IP54
Power factor	> 0.9	> 0.9	> 0.9
Safety class	Class II	Class II	Class II
Housing material	Polycarbonate	Polycarbonate	Polycarbonate
Color	White	White	White
EOC	8710163364421	8710163335117	8710163364438
12NC	911401774752	911401735142	911401774762

Benefits

- ▶ Available with motion sensor
- ▶ Supports energy saving
- ▶ For wall and ceiling mounted

PILA LED Batten

Specifications

80

CRI



220-240 Vac



35,000h

PILA RC007B LED32S/840 PSU W60L60 NOC



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

- ▶ Applicable for wide range of applications
- ▶ Supports energy saving
- ▶ Reliable quality

PILA LED Waterproof

Specifications

80

CRI



220-240 Vac



35,000h

**PILA WT007C
LED17S/840
PSU L600**



**PILA WT007C
LED34S/840
PSU L1200**



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

Benefits

- ▶ Robust luminaire
- ▶ Supports energy saving
- ▶ Available in three sizes

PILA LED Waterproof

Specifications

80

CRI



220-240 Vac



35,000h

**PILA WT007C
LED34S/840 PSU
L1200**



**PILA WT007C
LED34S/865 PSU
L1200**



Light output (lm)	3400	3400
Power (W)	34	34
CCT (K)	4000	6500
Mains voltage	50+60Hz	50-60Hz
Connection	Wire	Wire
IP rating	IP65 / IK06	IP65 / IK06
Power factor	> 0.9	> 0.9
Safety class	Class II	Class II
Housing material	Polycarbonate	Polycarbonate
Color	Grey	Grey
EOC	8710163344430	8710163351124
12NC	911401822480	911401851080

Benefits

- ▶ Robust luminaire
- ▶ Supports energy saving
- ▶ Available in three sizes

PILA LED Waterproof

Specifications

80

CRI



220-240 Vac



35,000h

**PILA WT007C
LED54S/840 PSU
L1500**

**PILA WT007C
LED54S/840
PSU L1500**

**PILA WT007C
LED54S/865 PSU
L1500**



Light output (lm)	5400	5400	5400
Power (W)	54	54	54
CCT (K)	4000	4000	6500
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	8710163344447	8710163335155	8710163351131
12NC	911401822580	911401735782	911401851180

Benefits

- ▶ Robust luminaire
- ▶ Supports energy saving
- ▶ Available in three sizes

PILA LED Floodlights

Specifications

80

CRI



220-240 Vac



35,000h

**PILA BVP008
10W 3000k**



**PILA BVP008
20W 3000k**



**PILA BVP008
50W 3000k**



Light output (lm)	900	1800	4500
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
Motion sensor	No	No	No
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	87195145329499	87195145329399	87195145329199
12NC	911401810583	911401811583	911401814583

Benefits

- ▶ Robust luminaire
- ▶ Supports energy saving
- ▶ Reliable quality

PILA LED Floodlights

Specifications

80

CRI



220-240 Vac



35,000h

**PILA BVP008
10W 4000k**



**PILA BVP008
20W 4000k**



**PILA BVP008
30W 4000k**



Light output (lm)	950	1900	2850
Power (W)	10	20	30
CCT (K)	4000	4000	4000
Mains voltage	50-60Hz	50-60Hz	50-60Hz
Connection	Flying wire	Flying wire	Flying wire
Motion sensor	No	No	No
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	87195145329899	87195145329799	87195145329699
12NC	911401820583	911401821583	911401823583

Benefits

- ▶ Robust luminaire
- ▶ Supports energy saving
- ▶ Reliable quality

PILA LED Floodlights

Specifications

80

CRI



220-240 Vac



35,000h

**PILA BVP008
50W 4000k**



**PILA BVP008
100W 4000k**



**PILA BVP008
200W 4000k**



Light output (lm)	4750	9500	19000
Power (W)	50	100	200
CCT (K)	4000	4000	4000
Mains voltage	50-60Hz	50-60Hz	50-60Hz
Connection	Flying wire	Flying wire	Flying wire
Motion sensor	No	No	No
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	87195145329599	87195145329499	87195145329399
12NC	911401824583	911401826583	911401828583

Benefits

- ▶ Robust luminaire
- ▶ Supports energy saving
- ▶ Reliable quality

PILA LED Floodlights

Specifications

80

CRI



220-240 Vac



35,000h

**PILA BVP008
20W 3000k
MDU**



**PILA BVP008
20W 4000k
MDU**



**PILA BVP008
50W 3000k
MDU**



**PILA BVP008
50W 4000k
MDU**



Light output (lm)	1800	1900	4500	4750
Power (W)	20	20	50	50
CCT (K)	3000	4000	3000	4000
Mains voltage	50-60Hz	50-60Hz	50-60Hz	50-60Hz
Connection	Flying wire	Flying wire	Flying wire	Flying wire
Motion sensor	Yes	Yes	Yes	Yes
IP rating	IP65 / IK06	IP65 / IK06	IP65 / IK06	IP65 / IK06
Power factor	> 0.9	> 0.9	> 0.9	> 0.9
Safety class	Class I	Class I	Class I	Class I
Housing material	Glass / Aluminium	Glass / Aluminium	Glass / Aluminium	Glass / Aluminium
Color	Black	Black	Black	Black
EOC	87195145329299	87195145329199	87195145329899	87195145329799
12NC	911401874883	911401874983	911401875483	911401875583

Benefits

- ▶ Robust luminaire
- ▶ Supports energy saving
- ▶ Reliable quality



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