



PILA LED Ceiling RD

PILA LED Ceiling RD NEW

Option with sensor

- Energy-efficient
- Wide application range
- Wall or ceiling installation
- Newly IP44 rated
- Motion and dusk sensor
- 4000 K and now 3000 K colour



CRI



15,000 h
20,000 h



Non-dimmable



10,000x



IP20



IP44

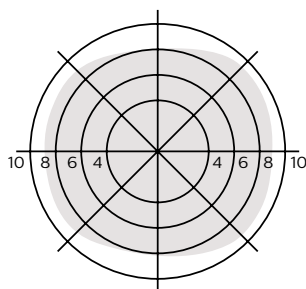


Product type	Power (W)	CCT (K)	Light output (lm)	Housing color	Diameter Ø (mm)	Height (mm)	EAN1	12NC
PILA Ceiling RD 10W 4000K W 06	10	4000	1100	White	250	68	8727900967807	915005778323
PILA Ceiling RD 17W 4000K W 06	17	4000	1900	White	320	68	8727900967821	915005778923
PILA Ceiling RD LED10W 830 IP44	10	3000	820	White	240	50	8727900974331	929004100723
PILA Ceiling RD LED10W 840 IP44	10	4000	880	White	240	50	8727900974355	929004100823
PILA Ceiling RD LED24W 830 IP44	24	3000	2100	White	380	50	8727900974379	929004100923
PILA Ceiling RD LED24W 840 IP44	24	4000	2200	White	380	50	8727900974393	929004101023
PILA Ceiling RD LED12W 830 IP44 MDU	12	3000	1250	White	245	63	8727900974256	929004100323
PILA Ceiling RD LED12W 840 IP44 MDU	12	4000	1300	White	245	63	8727900974270	929004100423
PILA Ceiling RD LED21W 830 IP44 MDU	21	3000	2200	White	345	71	8727900974294	929004100523
PILA Ceiling RD LED21W 840 IP44 MDU	21	4000	2300	White	345	71	8727900974317	929004100623

Motion and daylight detection



The fixing height for the ceiling is 3 m



Light control: 15 +/- 5 lux
Time setting: 45 sec +/- 5sec



PILA LED downlights

PILA Downlights NEW

DN020B

- Bright and even light
- Energy-efficient
- Reliable performance
- Recessed slim downlight – height 35mm only
- Wattage 13 W and 20 W
- Two color temperatures – 3000 K & 4000 K



CRI



20,000 h



Non-dimmable



10,000x



Beam angle



IP20

Product type	Power (W)	CCT (K)	Light output (lm)	Height fix (mm)	Diameter Ø (mm)	EAN1	12NC
PILA DN020B LED12/830 13W D150 RD EU	13	3000	1200	35	165	8727900974416	929003279882
PILA DN020B LED12/840 13W D150 RD EU	13	4000	1200	35	165	8727900974430	929003279982
PILA DN020B LED20/830 20W D200 RD EU	20	3000	2000	35	225	8727900974454	929003280482
PILA DN020B LED20/840 20W D200 RD EU	20	4000	2000	35	225	8727900974478	929003280582



PILA LED wall-mounted

PILA wall-mounted WL007C

- Wall or ceiling mounting
- IP 65 (version without sensor) / IP 54 (version with PIR sensor)
- Oval (OVL) or round (RND)
- Ambient temperature -20°C to +40°C
- Luminaire body made of UV-resistant polycarbonate

Sensor parameters:

- Detection angle 90°
- Max. range 7 m
- Light duration 120 sec
- Threshold illuminance level 20 lx



CRI



15,000 h



Non-dimmable



220-240 VAC



IP54



IP65



Product type

Power (W)	CCT (K)	Light output (lm)	Power factor	Mains voltage (V)	Connection	EAN1	12NC
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PILA WL007C LED10S/840 PSU RND WH G2	12	4000	1000	> 0.9	220-240	Screwterminal	8710163364421	911401774752
PILA WL007C LED13S/840 PSU RND MDU WH	15	4000	1300	> 0.9	220-240	Screwterminal	8710163335117	911401735142
PILA WL007C LED16S/840 PSU RND WH G2	20	4000	1600	> 0.9	220-240	Screwterminal	8710163364438	911401774762
PILA WL007C LED14S/740 PSU OVL WH G1	15	4000	1400	> 0.9	220-240	Screwterminal	8710163335100	911401735132



PILA LED batten

PILA batten

BN007C

- Decent design
- Pendant or surface-mounted
- Good efficacy (100 lm/W)
- Safety class I
- Flywire 0.15 m



80

CRI

20,000 h

220-240 VAC

Safety Class

IP20

Lamp type	Power (W)	CCT (K)	Light output (lm)	Power factor	Mains voltage (V)	Connection	EAN1	12NC
PILA BN007C LED30S/840 L1200	30	4000	3000	> 0.9	220-240	Flywire 0.15 m	8710163335087	911401735152



PILA LED floodlights

PILA Floodlights

BVP008

- Symmetrical optics
- Safety class I
- Aluminium luminaire body
- Optical part covered with tempered glass
- Supply cable for clamping - length 300 mm (10-20 W) or 600 mm (50-200 W)
- IR motion sensor version also available



Product type	Power (W)	CCT (K)	Light output (lm)	Power factor	Mains voltage (V)	Connection	EAN1	12NC
PILA BVP008 10W 3000K	10	3000	900	> 0.9	220-240	Flywire	87195145329499	911401810583
PILA BVP008 10W 4000K	10	4000	950	> 0.9	220-240	Flywire	87195145329899	911401820583
PILA BVP008 20W 3000K	20	3000	1800	> 0.9	220-240	Flywire	87195145329399	911401811583
PILA BVP008 20W 4000K	20	4000	1900	> 0.9	220-240	Flywire	87195145329799	911401821583
PILA BVP008 50W 3000K	50	3000	4500	> 0.9	220-240	Flywire	87195145329199	911401814583
PILA BVP008 50W 4000K	50	4000	4750	> 0.9	220-240	Flywire	87195145329599	911401824583
PILA BVP008 100W 4000K	100	4000	9500	> 0.9	220-240	Flywire	87195145329499	911401826583
PILA BVP008 200W 4000K	200	4000	19000	> 0.9	220-240	Flywire	87195145329399	911401828583

Product type	Power (W)	CCT (K)	Light output (lm)	Power factor	Mains voltage (V)	Connection	EAN1	12NC
PILA BVP008 20W 4000K MDU	20	4000	1900	> 0.9	220-240	Flywire	87195145329199	911401874983
PILA BVP008 50W 4000K MDU	50	4000	4750	> 0.9	220-240	Flywire	87195145329799	911401875583



PILA LED High-bay

PILA High-bay

BY007P

- Robust die-cast aluminium design
- Optical section covered with special textured glass
- 90° wide optics
- Easy installation thanks to the included hanging hook
- IP68 connector included



30,000 h



Non-dimmable



Safety Class



IP65



IK06

Product type	Power (W)	CCT (K)	Light output (lm)	Mains voltage (V)	EAN1	12NC
PILA BY007P G2 LED100S/840 PSU WB	100	4000	10000	230	8719514958630	911401877884
PILA BY007P G2 LED150S/840 PSU WB	150	4000	15000	230	8719514958647	911401877984
PILA BY007P G2 LED200S/840 PSU WB	200	4000	20000	230	8719514958654	911401878084



PILA LED panel

PILA panel

RC007B

- Versions with standard NOC optics (UGR<22) are suitable for lighting common areas, corridors, etc.
- The version with OC office optics (UGR≤19) is suitable for lighting of areas with low glare requirements
- Ambient temperature -20°C to +45°C
- Flywire (length 250 mm)
- Surface-mounting frame, plasterboard clips and suspension set can be purchased



80

CRI

35,000 h

220-240 VAC

Non-dimmable

Safety Class

IP20

IK02

Product type	UGR 19	Power (W)	CCT (K)	Light output (lm)	Mains voltage (V)	EAN1	12NC
PILA RC007B LED40S/840 PSU I W60L60 NOC	No	40	4000	4000	220-240	871951495997299	911401879584
PILA RC007B LED40S/840 PSU I W60L60 OC	Yes	40	4000	4000	220-240	871951495998999	911401879684



PILA LED waterproof

PILA waterproof

WT007C

- Improved efficacy – 125 lm/W
- Supports energy saving
- Available in three sizes



80

CRI

35,000 h

220–240 VAC

Safety Class

IP65

IK06

Product type	Power (W)	CCT (K)	Light output (lm)	Power factor	Mains voltage (V)	EAN1	12NC
PILA WT007C LED24S/840 PSU L600	19	4000	2400	> 0.9	220–240	8720169753174	911401853087
PILA WT007C LED48S/840 PSU L1200	38	4000	4800	> 0.9	220–240	8720169753181	911401853187
PILA WT007C LED68S/840 PSU L1500	54	4000	6800	> 0.9	220–240	8720169753198	911401853287



PILA LED waterproof classic

PILA waterproof classic

WT008C

- Classic robust desing
- Efficacy 113 lm/W
- Safety class II
- For ambient temperatures from -20°C to +40°C
- Versions with through wiring (TW)



CRI



35,000 h



220-240 VAC



Safety Class



IP65



IK08

Product type	Power (W)	CCT (K)	Light output (lm)	Power factor	Mains voltage (V)	TW	EAN1	12NC
PILA WT008C 20S/840 PSU L600 Classic	18	4000	2000	> 0.9	220-240	No	8719514964907	911401813685
PILA WT008C 20S/840 PSU L600 TW Classic	18	4000	2000	> 0.9	220-240	Yes	8719514964938	911401813985
PILA WT008C 40S/840 PSU L1200 Classic	36	4000	4000	> 0.9	220-240	No	8719514964914	911401813785
PILA WT008C 40S/840 PSU L1200 TW Classic	36	4000	4000	> 0.9	220-240	Yes	8719514964945	911401814085
PILA WT008C 60S/840 PSU L1500 Classic	53	4000	6000	> 0.9	220-240	No	8719514964921	911401813885
PILA WT008C 60S/840 PSU L1500 TW Classic	53	4000	6000	> 0.9	220-240	Yes	8719514964952	911401814185



PILA LED tubes

Benefits

- Reliable quality
- Energy-efficient



CRI



20,000 h



Non-dimmable



50,000 x



Frequency(Hz)

Lamp type	LED (W)	CCT (K)	Light output (lm)	Input current (mA)	Dimension w x h (mm)	EAN1	12NC
PILA LED Tube 600mm 8W 840 G13	8	4000	800	70	28 x 603	8727900971071	929003130902
PILA LED Tube 600mm 8W 865 G13	8	6500	800	70	28 x 603	8727900971095	929003131002
PILA LED Tube 1200mm 16W 840 G13	16	4000	1600	134	28 x 1212	8727900971118	929003131102
PILA LED Tube 1200mm 16W 865 G13	16	6500	1600	134	28 x 1212	8727900971132	929003131202
PILA LED Tube 1500mm 19.5W 840 G13	19.5	4000	2000	155	28 x 1513	8727900971156	929003131302
PILA LED Tube 1500mm 19.5W 865 G13	19.5	6500	2000	155	28 x 1513	8727900971170	929003131402



PILA LED lusters

Benefits

- Up to 90% energy savings compared with halogen lamps
- Low maintenance costs
- Easy choice and installation
- Reliable quality



Lamp type – plastic	LED (W)	CCT (K)	Light output (lm)	Replacement-wattage (W)	Dimension w × h (mm)	EAN1	12NC
PILA LED 40W P45 E14 WW FR ND 1CT/10	4.9	2700	470	40	45 × 88	8727900972153	929003540531
PILA LED 40W P45 E27 WW FR ND 1CT/10	4.9	2700	470	40	45 × 88	8727900972177	929003540631
PILA LED 40W P45 E14 4000K FR ND	4.9	4000	470	40	45 × 88	8727900972771	929003540731
PILA LED 40W P45 E27 4000K FR ND	4.9	4000	470	40	45 × 88	8727900972757	929003540831



Lamp type – glass	LED (W)	CCT (K)	Light output (lm)	Replacement-wattage (W)	Dimension w × h (mm)	EAN1	12NC
PILA LED CLA 25W P45 E14 WW CL ND 1CT/10	2	2700	250	25	80 × 45	8727900966268	929001238631
PILA LED CLA 40W P45 E14 WW CL ND 1CT/10	4.3	2700	470	40	80 × 45	8727900966305	929001890431
PILA LEDCLA 60W P45 E14 WW CL ND 1CT/10	6.5	2700	806	60	80 × 45	8727900970548	929003036131



PILA LED spots

Benefits

- Up to 90% energy savings compared with halogen lamps
- Low maintenance costs
- Low initial investment
- Reliable quality



CRI



15,000 h



Non-dimmable



30,000 x



Cap

Lamp type – plastic	LED (W)	CCT (K)	Light output (lm)	Replacement-wattage (W)	Beam angle (°)	Dimension w × h (mm)	EAN1	12NC
PILA LED 40W P45 E14 WW FR ND 1CT/10	3	2700	250	35	36	50 × 56	8727900970500	929003038531
PILA LED 40W P45 E27 WW FR ND 1CT/10	3	4000	280	35	36	50 × 56	8727900970487	929003038231
PILA LED 50W GU10 WW 36D ND 1CT/10	4.7	2700	400	50	36	50 × 56	8727900970449	929003038631
PILA LED 50W GU10 CW 36D ND 1CT/10	4.7	4000	460	50	36	50 × 56	8727900970425	929003038331
PILA LED 50W GU10 827 36D ND 3CT/6	4.7	2700	400	50	36	50 × 56	8727900971774	929003038651
PILA LED 50W GU10 840 36D ND 3CT/6	4.7	4000	430	50	36	50 × 56	8727900971750	929003038351
PILA LED 65W GU10 WW 36D ND 1CT/10	4.9	2700	460	65	36	50 × 56	8727900970609	929003038831
PILA LED 65W GU10 CW 36D ND 1CT/10	4.9	4000	460	65	60	50 × 56	8727900964615	929001371231
PILA LED 50W GU10 CW 60D ND 1CT/10	4.7	4000	430	50	120	50 × 58	8718696537015	929001912331
PILA LED GU10 350lm 120D 2700K ND	4	2700	350	32	120	50 × 58	8727900972573	929003597531
PILA LED GU10 350lm 120D 4000K ND	4	4000	350	32	120	50 × 58	8727900972658	929001358541
PILA LED 500lm GU10 WW120D ND 1CT/10	4.9	2700	500	42	120	50 × 58	8727900965254	929001372031
PILA LED 500lm GU10 CW120D ND 1CT/10	4.9	4000	500	42	120	50 × 58	8727900965230	929001358631
PILA LED 500lm GU10 827 120D ND 3CT/6	4.9	2700	500	42	120	50 × 58	8727900972412	929001372051
PILA LED 500lm GU10 840 120D ND 3CT/6	4.9	4000	500	42	120	50 × 58	8727900972436	929001358651
PILA LED GU10 720lm 120D 2700K ND	7	2700	720	54	120	50 × 58	8727900972535	929003597431
PILA LED GU10 720lm 120D 4000K ND	7	4000	720	54	120	50 × 58	8727900972559	929002093431



PILA LED bulbs

Benefits

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



CRI



15,000 h



Non-dimmable



30,000 x



Shape



Lamp type – plastic

	LED (W)	CCT (K)	Light output (lm)	Replacement-wattage (W)	Dimension w × h (mm)	EAN1	12NC
PILA LED 40W A60 E27 WW FR ND 1CT/6	4.9	2700	470	40	60 × 108	8727900968569	929003540251
PILA LED 40W A60 E27 CW FR ND 1CT/6	4.9	4000	470	40	60 × 108	8727900968927	929003564131
PILA LED 60W A60 E27 WW FR ND 1CT/6	8	2700	806	60	60 × 108	8727900968521	929002306231
PILA LED 60W A60 E27 CW FR ND 1CT/6	8	4000	806	60	60 × 108	8727900968606	929002306331
PILA LED 60W A60 E27 865 FR ND 1CT/10	8	6500	806	60	60 × 108	8727900971798	929002306451
PILA LED 60W A60 E27 840 FR ND 3CT/6	8	4000	806	60	60 × 108	8727900972450	929002306352
PILA LED 75W A60 E27 WW FR ND 1CT/6 G3	10	2700	1055	75	60 × 108	8727900968620	929002306531
PILA LED 75W A60 E27 CW FR ND 1CT/6 G3	10	4000	1055	75	60 × 108	8727900968644	929002306631
PILA LED 75W A60 E27 CDL FR ND 1CT/6	10	6500	1055	75	60 × 108	8727900968668	929002306731
PILA LED 75W A60 E27 840 FR ND 3CT/6	10	4000	1055	75	60 × 108	8727900972375	929002306651
PILA LED 100W A60 E27 WW FR ND 1CT/6	13	2700	1521	100	60 × 120	8727900968682	929002306831
PILA LED 100W A60 E27 CW FR ND 1CT/6 G3	13	4000	1521	100	60 × 120	8727900968507	929002306931
PILA LED 100W A60 E27 840 FR ND 3CT/6	13	4000	1521	100	60 × 120	8727900972399	929002306951
PILA LED 120W A67 E27 WW FR ND 1CT/6	15	2700	1900	120	68 × 128	8727900967142	929002062231
PILA LED 120W A67 E27 4000K FR ND	15	4000	1900	120	68 × 128	8727900972818	929003112931
PILA LED 150W A80 E27 2700K FR ND	23	2700	2500	150	80 × 155	8727900972474	929003597131
PILA LED 150W A80 E27 4000K FR ND	23	4000	2500	150	80 × 155	8727900972498	929003597231

Lamp type – glass

	LED (W)	CCT (K)	Light output (lm)	Replacement-wattage (W)	Dimension w × h (mm)	EAN1	12NC
PILA LED CLA40W A60 E27 WWND 1CT/10	4.5	2700	470	40	60 × 104	8727900963915	929001242972
PILA LED CLA 40W A60 E27 WW CL ND 1CT/10	4.3	2700	470	40	60 × 104	8727900966244	929001890031
PILA LED CLA60W A60 E27 WWND 1CT/10	7	2700	806	60	60 × 104	8727900970524	929003033331
PILA LED CLA 60W A60 E27 WW CL ND 1CT/10	7	2700	806	60	60 × 104	8727900970364	929003033931
PILA LED CLA 75W A60 E27 WW CL ND 1CT/6	8.5	2700	1055	75	60 × 104	8727900970340	929003033831
PILA LED CLA 100W A60 E27 WW CL ND 1CT/6	10.5	2700	1521	100	60 × 104	8727900968545	929002026131

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pila-led.com



PILA LED candles

Benefits

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



Lamp type – plastic

	LED (W)	CCT (K)	Light output (lm)	Replacement-wattage (W)	Dimension w × h (mm)	EAN1	12NC
PILA LED 25W B35 E14 WW FR ND 1CT/10	3	2700	250	25	35 × 106	8727900970388	929002966831
PILA LED 40W B35 E14 WW FR ND 1CT/10	4.9	2700	470	40	35 × 106	8727900970401	929003541151
PILA LED 40W B35 E14 4000K FR ND	4.9	4000	470	40	35 × 106	8727900972733	929003604031
PILA LED 60W B35 E14 WW ND 1CT/10	8	2700	806	60	38 × 114	8727900970241	929002972531
PILA LED 60W B35 E14 CW ND 1CT/10	8	4000	806	60	38 × 114	8727900970265	929002972731
PILA LED 60W B35 E14 CDL ND 1CT/10	8	6500	806	60	38 × 114	8727900970289	929002972931



Lamp type – glass

	LED (W)	CCT (K)	Light output (lm)	Replacement-wattage (W)	Dimension w × h (mm)	EAN1	12NC
PILA LED CLA 25W B35 E14 WW CL ND 1CT/10	2	2700	250	25	97 × 35	8727900966206	929001238331
PILA LED CLA 40W B35 E14 WW CL ND 1CT/10	4.3	2700	470	40	97 × 35	8727900966220	929001889731
PILA LEDCLA 60W B35 E14 WW CL ND 1CT/10	6.5	2700	806	60	97 × 35	8727900970302	929003035931