

## PrevaLED COIN 111 COB G2

LED modules with integrated optics and heat sink



### Product family features

- Color consistency < 2 SDCM
- TM30 compliant
- High flux output up to 4900 lm
- Beam angle: 15°, 24°, 40°, 60°
- Type of protection: IP20

### Product family benefits

- Compact form factor compatible with conventional AR111 lamps
- Precise optical control and free from multi-shadow issue
- Dual mode options in High-Output (HO) and High-Efficacy (HE)

### Areas of application

- Retail, shop, restaurant, hospitality
- High-end residential
- Suitable for indoor applications
- Connecting multiple modules in parallel on one LED driver is not permitted
- Connecting multiple modules in series on one LED driver is not recommended
- Do not use in sealed fixtures
- Avoid covering the lens with dust or any object



## Product family datasheet

### Technical data

Product description	Electrical data					Photometrical data
	Nominal current	Nominal voltage	Type of current	On-mode power [GMS]	Energy consumption in on-mode	Luminous efficacy
PL-CN111-COB- 2800-830-15D-G2 <sup>1)</sup>	0.7 A	36.2 V	DC	25.5 W	25.5 kWh/1000h <sup>2)</sup>	118 lm/W
PL-CN111-COB- 2800-830-24D-G2 <sup>1)</sup>	0.7 A	36.2 V	DC	25.5 W	25.5 kWh/1000h <sup>2)</sup>	115 lm/W
PL-CN111-COB- 2800-830-40D-G2 <sup>1)</sup>	0.7 A	36.2 V	DC	25.5 W	25.5 kWh/1000h <sup>2)</sup>	112 lm/W
PL-CN111-COB- 2800-840-15D-G2 <sup>1)</sup>	0.7 A	36.2 V	DC	25.4 W	25.4 kWh/1000h <sup>2)</sup>	125 lm/W
PL-CN111-COB- 2800-840-24D-G2 <sup>1)</sup>	0.7 A	36.2 V	DC	25.4 W	25.4 kWh/1000h <sup>2)</sup>	122 lm/W
PL-CN111-COB- 2800-840-40D-G2 <sup>1)</sup>	0.7 A	36.2 V	DC	25.4 W	25.4 kWh/1000h <sup>2)</sup>	119 lm/W
PL-CN111-COB- 2800-865-15D-G2 <sup>1)</sup>	0.7 A	36.2 V	DC	25.4 W	25.4 kWh/1000h <sup>2)</sup>	123 lm/W
PL-CN111-COB- 2800-865-24D-G2 <sup>1)</sup>	0.7 A	36.2 V	DC	25.6 W	25.6 kWh/1000h <sup>2)</sup>	120 lm/W
PL-CN111-COB- 2800-865-40D-G2 <sup>1)</sup>	0.7 A	36.2 V	DC	25.5 W	25.5 kWh/1000h <sup>2)</sup>	118 lm/W
PL-CN111-COB- 2800-927-15D-G2 <sup>1)</sup>	0.7 A	36.2 V	DC	25.4 W	25.4 kWh/1000h <sup>2)</sup>	96 lm/W
PL-CN111-COB- 2800-927-24D-G2 <sup>1)</sup>	0.7 A	36.2 V	DC	25.4 W	25.4 kWh/1000h <sup>2)</sup>	94 lm/W
PL-CN111-COB- 2800-927-40D-G2 <sup>1)</sup>	0.7 A	36.2 V	DC	25.1 W	25.1 kWh/1000h <sup>2)</sup>	91 lm/W
PL-CN111-COB- 2800-930-15D-G2 <sup>1)</sup>	0.7 A	36.2 V	DC	25.7 W	25.7 kWh/1000h <sup>2)</sup>	101 lm/W
PL-CN111-COB- 2800-930-24D-G2 <sup>1)</sup>	0.7 A	36.2 V	DC	25.5 W	25.5 kWh/1000h <sup>2)</sup>	98 lm/W
PL-CN111-COB- 2800-930-40D-G2 <sup>1)</sup>	0.7 A	36.2 V	DC	25.3 W	25.3 kWh/1000h <sup>2)</sup>	96 lm/W
PL-CN111-COB- 2800-930UW-15D-G2 <sup>1)</sup>	0.7 A	36.2 V	DC	25.6 W	25.6 kWh/1000h <sup>2)</sup>	93 lm/W
PL-CN111-COB- 2800-930UW-24D-G2 <sup>1)</sup>	0.7 A	36.2 V	DC	25.6 W	25.6 kWh/1000h <sup>2)</sup>	91 lm/W
PL-CN111-COB- 2800-930UW-40D-G2 <sup>1)</sup>	0.7 A	36.2 V	DC	25.4 W	25.4 kWh/1000h <sup>2)</sup>	89 lm/W
PL-CN111-COB- 2800-935-15D-G2 <sup>1)</sup>	0.7 A	36.2 V	DC	25.4 W	25.4 kWh/1000h <sup>2)</sup>	104 lm/W
PL-CN111-COB- 2800-935-24D-G2 <sup>1)</sup>	0.7 A	36.2 V	DC	25.3 W	25.3 kWh/1000h <sup>2)</sup>	101 lm/W
PL-CN111-COB- 2800-935-40D-G2 <sup>1)</sup>	0.7 A	36.2 V	DC	25.2 W	25.2 kWh/1000h <sup>2)</sup>	99 lm/W
PL-CN111-COB- 2800-935UW-15D-G2 <sup>1)</sup>	0.7 A	36.2 V	DC	25.6 W	25.6 kWh/1000h <sup>2)</sup>	94 lm/W
PL-CN111-COB- 2800-935UW-24D-G2 <sup>1)</sup>	0.7 A	36.2 V	DC	25.6 W	25.6 kWh/1000h <sup>2)</sup>	92 lm/W
PL-CN111-COB- 2800-935UW-40D-G2 <sup>1)</sup>	0.7 A	36.2 V	DC	25.5 W	25.5 kWh/1000h <sup>2)</sup>	90 lm/W

## Product family datasheet

Product description	Electrical data					Photometrical data
	Nominal current	Nominal voltage	Type of current	On-mode power [GMS]	Energy consumption in on-mode	Luminous efficacy
PL-CN111-COB- 2800-940-15D-G2 <sup>1)</sup>	0.7 A	36.2 V	DC	25.6 W	25.6 kWh/1000h <sup>2)</sup>	106 lm/W
PL-CN111-COB- 2800-940-24D-G2 <sup>1)</sup>	0.7 A	36.2 V	DC	25.5 W	25.5 kWh/1000h <sup>2)</sup>	104 lm/W
PL-CN111-COB- 2800-940-40D-G2 <sup>1)</sup>	0.7 A	36.2 V	DC	25.4 W	25.4 kWh/1000h <sup>2)</sup>	101 lm/W
PL-CN111-COB- 4300-830-24D-G2 <sup>1)</sup>	1.05 A	35.0 V	DC	36.6 W	36.6 kWh/1000h <sup>2)</sup>	127 lm/W
PL-CN111-COB- 4300-830-40D-G2 <sup>1)</sup>	1.05 A	35.0 V	DC	36.9 W	36.9 kWh/1000h <sup>2)</sup>	124 lm/W
PL-CN111-COB- 4300-830-60D-G2 <sup>1)</sup>	1.05 A	35.0 V	DC	36.9 W	36.9 kWh/1000h <sup>2)</sup>	122 lm/W
PL-CN111-COB- 4300-840-24D-G2 <sup>1)</sup>	1.05 A	35.0 V	DC	36.8 W	36.8 kWh/1000h <sup>2)</sup>	134 lm/W
PL-CN111-COB- 4300-840-40D-G2 <sup>1)</sup>	1.05 A	35.0 V	DC	37.1 W	37.1 kWh/1000h <sup>2)</sup>	131 lm/W
PL-CN111-COB- 4300-840-60D-G2 <sup>1)</sup>	1.05 A	35.0 V	DC	37.2 W	37.2 kWh/1000h <sup>2)</sup>	129 lm/W
PL-CN111-COB- 4300-865-24D-G2 <sup>1)</sup>	1.05 A	35.0 V	DC	36.7 W	36.7 kWh/1000h <sup>2)</sup>	132 lm/W
PL-CN111-COB- 4300-865-40D-G2 <sup>1)</sup>	1.05 A	35.0 V	DC	37.1 W	37.1 kWh/1000h <sup>2)</sup>	129 lm/W
PL-CN111-COB- 4300-865-60D-G2 <sup>1)</sup>	1.05 A	35.0 V	DC	36.7 W	36.7 kWh/1000h <sup>2)</sup>	127 lm/W
PL-CN111-COB- 4300-927-24D-G2 <sup>1)</sup>	1.05 A	35.0 V	DC	36.9 W	36.9 kWh/1000h <sup>2)</sup>	103 lm/W
PL-CN111-COB- 4300-927-40D-G2 <sup>1)</sup>	1.05 A	35.0 V	DC	36.8 W	36.8 kWh/1000h <sup>2)</sup>	100 lm/W
PL-CN111-COB- 4300-927-60D-G2 <sup>1)</sup>	1.05 A	35.0 V	DC	36.9 W	36.9 kWh/1000h <sup>2)</sup>	99 lm/W
PL-CN111-COB- 4300-930-24D-G2 <sup>1)</sup>	1.05 A	35.0 V	DC	36.9 W	36.9 kWh/1000h <sup>2)</sup>	108 lm/W
PL-CN111-COB- 4300-930-40D-G2 <sup>1)</sup>	1.05 A	35.0 V	DC	36.7 W	36.7 kWh/1000h <sup>2)</sup>	106 lm/W
PL-CN111-COB- 4300-930-60D-G2 <sup>1)</sup>	1.05 A	35.0 V	DC	36.8 W	36.8 kWh/1000h <sup>2)</sup>	104 lm/W
PL-CN111-COB- 4300-930UW-24D-G2 <sup>1)</sup>	1.05 A	35.0 V	DC	36.8 W	36.8 kWh/1000h <sup>2)</sup>	100 lm/W
PL-CN111-COB- 4300-930UW-40D-G2 <sup>1)</sup>	1.05 A	35.0 V	DC	36.8 W	36.8 kWh/1000h <sup>2)</sup>	98 lm/W
PL-CN111-COB- 4300-930UW-60D-G2 <sup>1)</sup>	1.05 A	35.0 V	DC	37 W	37 kWh/1000h <sup>2)</sup>	96 lm/W
PL-CN111-COB- 4300-935-24D-G2 <sup>1)</sup>	1.05 A	35.0 V	DC	36.6 W	36.6 kWh/1000h <sup>2)</sup>	112 lm/W
PL-CN111-COB- 4300-935-40D-G2 <sup>1)</sup>	1.05 A	35.0 V	DC	36.8 W	36.8 kWh/1000h <sup>2)</sup>	109 lm/W
PL-CN111-COB- 4300-935-60D-G2 <sup>1)</sup>	1.05 A	35.0 V	DC	36.9 W	36.9 kWh/1000h <sup>2)</sup>	108 lm/W

## Product family datasheet

Product description	Electrical data					Photometrical data
	Nominal current	Nominal voltage	Type of current	On-mode power [GMS]	Energy consumption in on-mode	Luminous efficacy
PL-CN111-COB- 4300-935UW-24D-G2 <sup>1)</sup>	1.05 A	35.0 V	DC	36.9 W	36.9 kWh/1000h <sup>2)</sup>	101 lm/W
PL-CN111-COB- 4300-935UW-40D-G2 <sup>1)</sup>	1.05 A	35.0 V	DC	36.8 W	36.8 kWh/1000h <sup>2)</sup>	99 lm/W
PL-CN111-COB- 4300-935UW-60D-G2 <sup>1)</sup>	1.05 A	35.0 V	DC	36.8 W	36.8 kWh/1000h <sup>2)</sup>	97 lm/W
PL-CN111-COB- 4300-940-24D-G2 <sup>1)</sup>	1.05 A	35.0 V	DC	37.7 W	37.7 kWh/1000h <sup>2)</sup>	114 lm/W
PL-CN111-COB- 4300-940-40D-G2 <sup>1)</sup>	1.05 A	35.0 V	DC	36.7 W	36.7 kWh/1000h <sup>2)</sup>	111 lm/W
PL-CN111-COB- 4300-940-60D-G2 <sup>1)</sup>	1.05 A	35.0 V	DC	36.8 W	36.8 kWh/1000h <sup>2)</sup>	110 lm/W

Product description	Light color (designation)	Peak luminous intensity [GMS]	Colour consistency (McAdam ellipses)	Useful luminous flux (Φ <sub>use</sub> )	Correlated color temperature CCT
PL-CN111-COB- 2800-830-15D-G2 <sup>1)</sup>	3000 K	22589	2	2800 lm <sup>3)</sup>	3000 K
PL-CN111-COB- 2800-830-24D-G2 <sup>1)</sup>	3000 K	13300	2	2700 lm <sup>3)</sup>	3000 K
PL-CN111-COB- 2800-830-40D-G2 <sup>1)</sup>	3000 K	6145	2	2560 lm <sup>3)</sup>	3000 K
PL-CN111-COB- 2800-840-15D-G2 <sup>1)</sup>	4000 K	23876	2	2900 lm <sup>3)</sup>	3900 K
PL-CN111-COB- 2800-840-24D-G2 <sup>1)</sup>	4000 K	14419	2	2800 lm <sup>3)</sup>	3900 K
PL-CN111-COB- 2800-840-40D-G2 <sup>1)</sup>	4000 K	6495	2	2650 lm <sup>3)</sup>	3900 K
PL-CN111-COB- 2800-865-15D-G2 <sup>1)</sup>	6500 K	23618	2	2800 lm <sup>3)</sup>	6300 K
PL-CN111-COB- 2800-865-24D-G2 <sup>1)</sup>	6500 K	14265	2	2700 lm <sup>3)</sup>	6300 K
PL-CN111-COB- 2800-865-40D-G2 <sup>1)</sup>	6500 K	6426	2	2650 lm <sup>3)</sup>	6300 K
PL-CN111-COB- 2800-927-15D-G2 <sup>1)</sup>	2700 K	18335	2	2200 lm <sup>3)</sup>	2700 K
PL-CN111-COB- 2800-927-24D-G2 <sup>1)</sup>	2700 K	11073	2	2100 lm <sup>3)</sup>	2700 K
PL-CN111-COB- 2800-927-40D-G2 <sup>1)</sup>	2700 K	4990	2	2050 lm <sup>3)</sup>	2700 K
PL-CN111-COB- 2800-930-15D-G2 <sup>1)</sup>	3000 K	19288	2	2350 lm <sup>3)</sup>	3000 K
PL-CN111-COB- 2800-930-24D-G2 <sup>1)</sup>	3000 K	11649	2	2250 lm <sup>3)</sup>	3000 K
PL-CN111-COB- 2800-930-40D-G2 <sup>1)</sup>	3000 K	5247	2	2150 lm <sup>3)</sup>	3000 K
PL-CN111-COB- 2800-930UW-15D-G2 <sup>1)</sup>	3000 K	17895	2	2350 lm <sup>3)</sup>	3100 K
PL-CN111-COB- 2800-930UW-24D-G2 <sup>1)</sup>	3000 K	10806	2	2250 lm <sup>3)</sup>	3100 K
PL-CN111-COB- 2800-930UW-40D-G2 <sup>1)</sup>	3000 K	4869	2	2160 lm <sup>3)</sup>	3100 K
PL-CN111-COB- 2800-935-15D-G2 <sup>1)</sup>	3500 K	19879	2	2450 lm <sup>3)</sup>	3400 K
PL-CN111-COB- 2800-935-24D-G2 <sup>1)</sup>	3500 K	12004	2	2300 lm <sup>3)</sup>	3400 K
PL-CN111-COB- 2800-935-40D-G2 <sup>1)</sup>	3500 K	5409	2	2200 lm <sup>3)</sup>	3400 K
PL-CN111-COB- 2800-935UW-15D-G2 <sup>1)</sup>	3500 K	18077	2	2450 lm <sup>3)</sup>	3500 K

## Product family datasheet

Product description	Light color (designation)	Peak luminous intensity [GMS]	Colour consistency (McAdam ellipses)	Useful luminous flux ( $\Phi_{use}$ )	Correlated color temperature CCT
PL-CN111-COB- 2800-935UW-24D-G2 <sup>1)</sup>	3500 K	10918	2	2336 lm <sup>2)</sup>	3500 K
PL-CN111-COB- 2800-935UW-40D-G2 <sup>1)</sup>	3500 K	4918	2	2200 lm <sup>2)</sup>	3500 K
PL-CN111-COB- 2800-940-15D-G2 <sup>1)</sup>	4000 K	20295	2	2500 lm <sup>3)</sup>	3900 K
PL-CN111-COB- 2800-940-24D-G2 <sup>1)</sup>	4000 K	12257	2	2400 lm <sup>3)</sup>	3900 K
PL-CN111-COB- 2800-940-40D-G2 <sup>1)</sup>	4000 K	5523	2	2300 lm <sup>3)</sup>	3900 K
PL-CN111-COB- 4300-830-24D-G2 <sup>1)</sup>	3000 K	13904	2	4150 lm <sup>3)</sup>	3000 K
PL-CN111-COB- 4300-830-40D-G2 <sup>1)</sup>	3000 K	8401	2	4000 lm <sup>3)</sup>	3000 K
PL-CN111-COB- 4300-830-60D-G2 <sup>1)</sup>	3000 K	4845	2	3700 lm <sup>3)</sup>	3000 K
PL-CN111-COB- 4300-840-24D-G2 <sup>1)</sup>	4000 K	14699	2	4350 lm <sup>3)</sup>	3900 K
PL-CN111-COB- 4300-840-40D-G2 <sup>1)</sup>	4000 K	8880	2	4090 lm <sup>3)</sup>	3900 K
PL-CN111-COB- 4300-840-60D-G2 <sup>1)</sup>	4000 K	5122	2	3900 lm <sup>3)</sup>	3900 K
PL-CN111-COB- 4300-865-24D-G2 <sup>1)</sup>	6500 K	14472	2	4350 lm <sup>3)</sup>	6300 K
PL-CN111-COB- 4300-865-40D-G2 <sup>1)</sup>	6500 K	8743	2	4050 lm <sup>3)</sup>	6300 K
PL-CN111-COB- 4300-865-60D-G2 <sup>1)</sup>	6500 K	5043	2	3850 lm <sup>3)</sup>	6300 K
PL-CN111-COB- 4300-927-24D-G2 <sup>1)</sup>	2700 K	11281	2	3400 lm <sup>3)</sup>	2700 K
PL-CN111-COB- 4300-927-40D-G2 <sup>1)</sup>	2700 K	6815	2	3200 lm <sup>3)</sup>	2700 K
PL-CN111-COB- 4300-927-60D-G2 <sup>1)</sup>	2700 K	3931	2	3000 lm <sup>3)</sup>	2700 K
PL-CN111-COB- 4300-930-24D-G2 <sup>1)</sup>	3000 K	11867	2	3450 lm <sup>3)</sup>	3000 K
PL-CN111-COB- 4300-930-40D-G2 <sup>1)</sup>	3000 K	7169	2	3350 lm <sup>3)</sup>	3000 K
PL-CN111-COB- 4300-930-60D-G2 <sup>1)</sup>	3000 K	4135	2	3150 lm <sup>3)</sup>	3000 K
PL-CN111-COB- 4300-930UW-24D-G2 <sup>1)</sup>	3000 K	10967	2	3500 lm <sup>3)</sup>	3100 K
PL-CN111-COB- 4300-930UW-40D-G2 <sup>1)</sup>	3000 K	6625	2	3300 lm <sup>3)</sup>	3100 K
PL-CN111-COB- 4300-930UW-60D-G2 <sup>1)</sup>	3000 K	3821	2	3100 lm <sup>3)</sup>	3100 K
PL-CN111-COB- 4300-935-24D-G2 <sup>1)</sup>	3500 K	12241	2	3600 lm <sup>3)</sup>	3400 K
PL-CN111-COB- 4300-935-40D-G2 <sup>1)</sup>	3500 K	7396	2	3400 lm <sup>3)</sup>	3400 K
PL-CN111-COB- 4300-935-60D-G2 <sup>1)</sup>	3500 K	4265	2	3300 lm <sup>3)</sup>	3400 K
PL-CN111-COB- 4300-935UW-24D-G2 <sup>1)</sup>	3500 K	11078	2	3500 lm <sup>3)</sup>	3500 K
PL-CN111-COB- 4300-935UW-40D-G2 <sup>1)</sup>	3500 K	6693	2	3400 lm <sup>3)</sup>	3500 K
PL-CN111-COB- 4300-935UW-60D-G2 <sup>1)</sup>	3500 K	3860	2	3200 lm <sup>3)</sup>	3500 K
PL-CN111-COB- 4300-940-24D-G2 <sup>1)</sup>	4000 K	12507	2	3800 lm <sup>3)</sup>	3900 K
PL-CN111-COB- 4300-940-40D-G2 <sup>1)</sup>	4000 K	7557	2	3550 lm <sup>3)</sup>	3900 K
PL-CN111-COB- 4300-940-60D-G2 <sup>1)</sup>	4000 K	4358	2	3450 lm <sup>3)</sup>	3900 K

## Product family datasheet

Product description	Color rendering index Ra	Light technical data		Dimensions & weight	
		Starting time	Warm-up time (60 %)	Diameter	Product weight
PL-CN111-COB- 2800-830-15D-G2 <sup>1)</sup>	80	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 2800-830-24D-G2 <sup>1)</sup>	80	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 2800-830-40D-G2 <sup>1)</sup>	80	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 2800-840-15D-G2 <sup>1)</sup>	80	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 2800-840-24D-G2 <sup>1)</sup>	80	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 2800-840-40D-G2 <sup>1)</sup>	80	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 2800-865-15D-G2 <sup>1)</sup>	80	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 2800-865-24D-G2 <sup>1)</sup>	80	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 2800-865-40D-G2 <sup>1)</sup>	80	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 2800-927-15D-G2 <sup>1)</sup>	90	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 2800-927-24D-G2 <sup>1)</sup>	90	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 2800-927-40D-G2 <sup>1)</sup>	90	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 2800-930-15D-G2 <sup>1)</sup>	90	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 2800-930-24D-G2 <sup>1)</sup>	90	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 2800-930-40D-G2 <sup>1)</sup>	90	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 2800-930UW-15D-G2 <sup>1)</sup>	90	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 2800-930UW-24D-G2 <sup>1)</sup>	90	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 2800-930UW-40D-G2 <sup>1)</sup>	90	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 2800-935-15D-G2 <sup>1)</sup>	90	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 2800-935-24D-G2 <sup>1)</sup>	90	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 2800-935-40D-G2 <sup>1)</sup>	90	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 2800-935UW-15D-G2 <sup>1)</sup>	90	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 2800-935UW-24D-G2 <sup>1)</sup>	90	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 2800-935UW-40D-G2 <sup>1)</sup>	90	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 2800-940-15D-G2 <sup>1)</sup>	90	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 2800-940-24D-G2 <sup>1)</sup>	90	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 2800-940-40D-G2 <sup>1)</sup>	90	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g

## Product family datasheet

Product description	Color rendering index Ra	Light technical data		Dimensions & weight	
		Starting time	Warm-up time (60 %)	Diameter	Product weight
PL-CN111-COB- 4300-830-24D-G2 <sup>1)</sup>	80	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 4300-830-40D-G2 <sup>1)</sup>	80	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 4300-830-60D-G2 <sup>1)</sup>	80	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 4300-840-24D-G2 <sup>1)</sup>	80	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 4300-840-40D-G2 <sup>1)</sup>	80	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 4300-840-60D-G2 <sup>1)</sup>	80	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 4300-865-24D-G2 <sup>1)</sup>	80	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 4300-865-40D-G2 <sup>1)</sup>	80	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 4300-865-60D-G2 <sup>1)</sup>	80	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 4300-927-24D-G2 <sup>1)</sup>	90	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 4300-927-40D-G2 <sup>1)</sup>	90	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 4300-927-60D-G2 <sup>1)</sup>	90	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 4300-930-24D-G2 <sup>1)</sup>	90	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 4300-930-40D-G2 <sup>1)</sup>	90	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 4300-930-60D-G2 <sup>1)</sup>	90	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 4300-930UW-24D-G2 <sup>1)</sup>	90	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 4300-930UW-40D-G2 <sup>1)</sup>	90	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 4300-930UW-60D-G2 <sup>1)</sup>	90	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 4300-935-24D-G2 <sup>1)</sup>	90	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 4300-935-40D-G2 <sup>1)</sup>	90	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 4300-935-60D-G2 <sup>1)</sup>	90	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 4300-935UW-24D-G2 <sup>1)</sup>	90	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 4300-935UW-40D-G2 <sup>1)</sup>	90	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 4300-935UW-60D-G2 <sup>1)</sup>	90	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 4300-940-24D-G2 <sup>1)</sup>	90	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 4300-940-40D-G2 <sup>1)</sup>	90	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g
PL-CN111-COB- 4300-940-60D-G2 <sup>1)</sup>	90	< 0.5 s	< 2.00 s	110.0 mm <sub>4)</sub>	385.00 g

## Product family datasheet

Product description	Height	Length	Width	Colors & materials
				Heatsink color
PL-CN111-COB- 2800-830-15D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 2800-830-24D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 2800-830-40D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 2800-840-15D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 2800-840-24D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 2800-840-40D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 2800-865-15D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 2800-865-24D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 2800-865-40D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 2800-927-15D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 2800-927-24D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 2800-927-40D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 2800-930-15D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 2800-930-24D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 2800-930-40D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 2800-930UW-15D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 2800-930UW-24D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 2800-930UW-40D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 2800-935-15D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 2800-935-24D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 2800-935-40D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 2800-935UW-15D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 2800-935UW-24D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 2800-935UW-40D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 2800-940-15D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 2800-940-24D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 2800-940-40D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 4300-830-24D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 4300-830-40D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 4300-830-60D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 4300-840-24D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 4300-840-40D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 4300-840-60D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 4300-865-24D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 4300-865-40D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 4300-865-60D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 4300-927-24D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 4300-927-40D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 4300-927-60D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 4300-930-24D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey

## Product family datasheet

Product description	Height	Length	Width	Colors & materials
				Heatsink color
PL-CN111-COB- 4300-930-40D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 4300-930-60D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 4300-930UW-24D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 4300-930UW-40D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 4300-930UW-60D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 4300-935-24D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 4300-935-40D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 4300-935-60D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 4300-935UW-24D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 4300-935UW-40D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 4300-935UW-60D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 4300-940-24D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 4300-940-40D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey
PL-CN111-COB- 4300-940-60D-G2 <sup>1)</sup>	52 mm	110 mm	110 mm	Grey

Product description	Temperatures & operating conditions			
	Performance temp. acc. to IEC 62717	Maximum temperature at tc test point	Ambient temperature range	Temperature range at storage
PL-CN111-COB- 2800-830-15D-G2 <sup>1)</sup>	65 °C	90 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 2800-830-24D-G2 <sup>1)</sup>	65 °C	90 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 2800-830-40D-G2 <sup>1)</sup>	65 °C	90 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 2800-840-15D-G2 <sup>1)</sup>	65 °C	90 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 2800-840-24D-G2 <sup>1)</sup>	65 °C	90 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 2800-840-40D-G2 <sup>1)</sup>	65 °C	90 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 2800-865-15D-G2 <sup>1)</sup>	65 °C	90 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 2800-865-24D-G2 <sup>1)</sup>	65 °C	90 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 2800-865-40D-G2 <sup>1)</sup>	65 °C	90 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 2800-927-15D-G2 <sup>1)</sup>	65 °C	90 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 2800-927-24D-G2 <sup>1)</sup>	65 °C	90 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 2800-927-40D-G2 <sup>1)</sup>	65 °C	90 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 2800-930-15D-G2 <sup>1)</sup>	65 °C	90 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 2800-930-24D-G2 <sup>1)</sup>	65 °C	90 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 2800-930-40D-G2 <sup>1)</sup>	65 °C	90 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 2800-930UW-15D-G2 <sup>1)</sup>	65 °C	90 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 2800-930UW-24D-G2 <sup>1)</sup>	65 °C	90 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 2800-930UW-40D-G2 <sup>1)</sup>	65 °C	90 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 2800-935-15D-G2 <sup>1)</sup>	65 °C	90 °C	-25...+40 °C	-40...80 °C

## Product family datasheet

Product description	Temperatures & operating conditions			
	Performance temp. acc. to IEC 62717	Maximum temperature at tc test point	Ambient temperature range	Temperature range at storage
PL-CN111-COB- 2800-935-24D-G2 <sup>1)</sup>	65 °C	90 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 2800-935-40D-G2 <sup>1)</sup>	65 °C	90 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 2800-935UW-15D-G2 <sup>1)</sup>	65 °C	90 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 2800-935UW-24D-G2 <sup>1)</sup>	65 °C	90 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 2800-935UW-40D-G2 <sup>1)</sup>	65 °C	90 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 2800-940-15D-G2 <sup>1)</sup>	65 °C	90 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 2800-940-24D-G2 <sup>1)</sup>	65 °C	90 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 2800-940-40D-G2 <sup>1)</sup>	65 °C	90 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 4300-830-24D-G2 <sup>1)</sup>	80 °C	100 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 4300-830-40D-G2 <sup>1)</sup>	80 °C	100 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 4300-830-60D-G2 <sup>1)</sup>	80 °C	100 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 4300-840-24D-G2 <sup>1)</sup>	80 °C	100 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 4300-840-40D-G2 <sup>1)</sup>	80 °C	100 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 4300-840-60D-G2 <sup>1)</sup>	80 °C	100 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 4300-865-24D-G2 <sup>1)</sup>	75 °C	100 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 4300-865-40D-G2 <sup>1)</sup>	75 °C	100 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 4300-865-60D-G2 <sup>1)</sup>	75 °C	100 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 4300-927-24D-G2 <sup>1)</sup>	80 °C	100 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 4300-927-40D-G2 <sup>1)</sup>	80 °C	100 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 4300-927-60D-G2 <sup>1)</sup>	80 °C	100 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 4300-930-24D-G2 <sup>1)</sup>	80 °C	100 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 4300-930-40D-G2 <sup>1)</sup>	80 °C	100 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 4300-930-60D-G2 <sup>1)</sup>	80 °C	100 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 4300-930UW-24D-G2 <sup>1)</sup>	80 °C	100 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 4300-930UW-40D-G2 <sup>1)</sup>	80 °C	100 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 4300-930UW-60D-G2 <sup>1)</sup>	80 °C	100 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 4300-935-24D-G2 <sup>1)</sup>	80 °C	100 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 4300-935-40D-G2 <sup>1)</sup>	80 °C	100 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 4300-935-60D-G2 <sup>1)</sup>	80 °C	100 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 4300-935UW-24D-G2 <sup>1)</sup>	80 °C	100 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 4300-935UW-40D-G2 <sup>1)</sup>	80 °C	100 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 4300-935UW-60D-G2 <sup>1)</sup>	80 °C	100 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 4300-940-24D-G2 <sup>1)</sup>	80 °C	100 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 4300-940-40D-G2 <sup>1)</sup>	80 °C	100 °C	-25...+40 °C	-40...80 °C
PL-CN111-COB- 4300-940-60D-G2 <sup>1)</sup>	80 °C	100 °C	-25...+40 °C	-40...80 °C

## Product family datasheet

Product description	Lifespan			Additional product data
	Number of switching cycles	Lumen maintenance factor LMF [GMS]	L70B50 lifetime	Lighting technology used
PL-CN111-COB- 2800-830-15D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 2800-830-24D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 2800-830-40D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 2800-840-15D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h	LED
PL-CN111-COB- 2800-840-24D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h	LED
PL-CN111-COB- 2800-840-40D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h	LED
PL-CN111-COB- 2800-865-15D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h	LED
PL-CN111-COB- 2800-865-24D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 2800-865-40D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 2800-927-15D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 2800-927-24D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 2800-927-40D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 2800-930-15D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 2800-930-24D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 2800-930-40D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 2800-930UW-15D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 2800-930UW-24D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 2800-930UW-40D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 2800-935-15D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 2800-935-24D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 2800-935-40D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 2800-935UW-15D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 2800-935UW-24D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 2800-935UW-40D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 2800-940-15D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 2800-940-24D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 2800-940-40D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 4300-830-24D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 4300-830-40D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 4300-830-60D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 4300-840-24D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 4300-840-40D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 4300-840-60D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 4300-865-24D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 4300-865-40D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 4300-865-60D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 4300-927-24D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 4300-927-40D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 4300-927-60D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED

## Product family datasheet

Product description	Lifespan			Additional product data
	Number of switching cycles	Lumen maintenance factor LMF [GMS]	L70B50 lifetime	Lighting technology used
PL-CN111-COB- 4300-930-24D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 4300-930-40D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 4300-930-60D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 4300-930UW-24D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 4300-930UW-40D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 4300-930UW-60D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 4300-935-24D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 4300-935-40D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 4300-935-60D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 4300-935UW-24D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 4300-935UW-40D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 4300-935UW-60D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 4300-940-24D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 4300-940-40D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED
PL-CN111-COB- 4300-940-60D-G2 <sup>1)</sup>	15000	96 <sup>2)</sup>	50000 h <sup>2)</sup>	LED

Product description	Certificates & standards		Logistical data
	Standards	Energy efficiency class	Commodity code
PL-CN111-COB- 2800-830-15D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	E	853951000000
PL-CN111-COB- 2800-830-24D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	E	853951000000
PL-CN111-COB- 2800-830-40D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	F	853951000000
PL-CN111-COB- 2800-840-15D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	E	853951000000

## Product family datasheet

Product description	Certificates & standards		Logistical data
	Standards	Energy efficiency class	Commodity code
PL-CN111-COB- 2800-840-24D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	E	853951000000
PL-CN111-COB- 2800-840-40D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	E	853951000000
PL-CN111-COB- 2800-865-15D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	E	853951000000
PL-CN111-COB- 2800-865-24D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	E	853951000000
PL-CN111-COB- 2800-865-40D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	E	853951000000
PL-CN111-COB- 2800-927-15D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	F	853951000000
PL-CN111-COB- 2800-927-24D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	F	853951000000
PL-CN111-COB- 2800-927-40D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	F	853951000000
PL-CN111-COB- 2800-930-15D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	F	853951000000

## Product family datasheet

Product description	Certificates & standards		Logistical data
	Standards	Energy efficiency class	Commodity code
PL-CN111-COB- 2800-930-24D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	F	853951000000
PL-CN111-COB- 2800-930-40D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	F	853951000000
PL-CN111-COB- 2800-930UW-15D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	F	853951000000
PL-CN111-COB- 2800-930UW-24D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	F	853951000000
PL-CN111-COB- 2800-930UW-40D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	F	853951000000
PL-CN111-COB- 2800-935-15D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	F	853951000000
PL-CN111-COB- 2800-935-24D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	F	853951000000
PL-CN111-COB- 2800-935-40D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	F	853951000000
PL-CN111-COB- 2800-935UW-15D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	F	853951000000

## Product family datasheet

Product description	Certificates & standards		Logistical data
	Standards	Energy efficiency class	Commodity code
PL-CN111-COB- 2800-935UW-24D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	F	853951000000
PL-CN111-COB- 2800-935UW-40D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	F	853951000000
PL-CN111-COB- 2800-940-15D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	F	853951000000
PL-CN111-COB- 2800-940-24D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	F	853951000000
PL-CN111-COB- 2800-940-40D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	F	853951000000
PL-CN111-COB- 4300-830-24D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	E	853951000000
PL-CN111-COB- 4300-830-40D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	E	853951000000
PL-CN111-COB- 4300-830-60D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	E	853951000000
PL-CN111-COB- 4300-840-24D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	E	853951000000

## Product family datasheet

Product description	Certificates & standards		Logistical data
	Standards	Energy efficiency class	Commodity code
PL-CN111-COB- 4300-840-40D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	E	853951000000
PL-CN111-COB- 4300-840-60D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	E	853951000000
PL-CN111-COB- 4300-865-24D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	E	853951000000
PL-CN111-COB- 4300-865-40D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	E	853951000000
PL-CN111-COB- 4300-865-60D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	E	853951000000
PL-CN111-COB- 4300-927-24D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	F	853951000000
PL-CN111-COB- 4300-927-40D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	F	853951000000
PL-CN111-COB- 4300-927-60D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	F	853951000000
PL-CN111-COB- 4300-930-24D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	F	853951000000

## Product family datasheet

Product description	Certificates & standards		Logistical data
	Standards	Energy efficiency class	Commodity code
PL-CN111-COB- 4300-930-40D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	F	853951000000
PL-CN111-COB- 4300-930-60D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	F	853951000000
PL-CN111-COB- 4300-930UW-24D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	F	853951000000
PL-CN111-COB- 4300-930UW-40D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	F	853951000000
PL-CN111-COB- 4300-930UW-60D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	F	853951000000
PL-CN111-COB- 4300-935-24D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	F	853951000000
PL-CN111-COB- 4300-935-40D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	F	853951000000
PL-CN111-COB- 4300-935-60D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	F	853951000000
PL-CN111-COB- 4300-935UW-24D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	F	853951000000

## Product family datasheet

Product description	Certificates & standards		Logistical data
	Standards	Energy efficiency class	Commodity code
PL-CN111-COB- 4300-935UW-40D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	F	853951000000
PL-CN111-COB- 4300-935UW-60D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	F	853951000000
PL-CN111-COB- 4300-940-24D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	E	853951000000
PL-CN111-COB- 4300-940-40D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	F	853951000000
PL-CN111-COB- 4300-940-60D-G2 <sup>1)</sup>	Acc. to IEC 62471/Acc. to EN 60598-1/Acc. to EN 60529/Acc. to EN 55015/Acc. to EN 61547/Acc. To EN62031 IEC 605981/CE	F	853951000000

Product description	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)			
	Date of Declaration	Primary Article Identifier	Candidate List Substance 1	Declaration No. in SCIP database
PL-CN111-COB- 2800-830-15D-G2 <sup>1)</sup>	18-04-2022	4052899621664	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 2800-830-24D-G2 <sup>1)</sup>	18-04-2022	4052899621756	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 2800-830-40D-G2 <sup>1)</sup>	18-04-2022	4052899620995	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 2800-840-15D-G2 <sup>1)</sup>	18-04-2022	4052899621671	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 2800-840-24D-G2 <sup>1)</sup>	18-04-2022	4052899621763	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 2800-840-40D-G2 <sup>1)</sup>	18-04-2022	4052899621008	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 2800-865-15D-G2 <sup>1)</sup>	18-04-2022	4052899621688	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 2800-865-24D-G2 <sup>1)</sup>	18-04-2022	4052899621770	No declarable substances contained	No declarable substances contained

## Product family datasheet

Product description	Environmental information			
	Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)			
	Date of Declaration	Primary Article Identifier	Candidate List Substance 1	Declaration No. in SCIP database
PL-CN111-COB- 2800-865-40D-G2 <sup>1)</sup>	18-04-2022	4052899621015	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 2800-927-15D-G2 <sup>1)</sup>	18-04-2022	4052899621695	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 2800-927-24D-G2 <sup>1)</sup>	18-04-2022	4052899621787	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 2800-927-40D-G2 <sup>1)</sup>	18-04-2022	4052899621022	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 2800-930-15D-G2 <sup>1)</sup>	18-04-2022	4052899621701	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 2800-930-24D-G2 <sup>1)</sup>	18-04-2022	4052899621794	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 2800-930-40D-G2 <sup>1)</sup>	18-04-2022	4052899621039	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 2800-930UW-15D-G2 <sup>1)</sup>	18-04-2022	4052899621732	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 2800-930UW-24D-G2 <sup>1)</sup>	18-04-2022	4052899620971	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 2800-930UW-40D-G2 <sup>1)</sup>	18-04-2022	4052899621060	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 2800-935-15D-G2 <sup>1)</sup>	18-04-2022	4052899621718	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 2800-935-24D-G2 <sup>1)</sup>	18-04-2022	4052899621800	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 2800-935-40D-G2 <sup>1)</sup>	18-04-2022	4052899621046	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 2800-935UW-15D-G2 <sup>1)</sup>	18-04-2022	4052899621749	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 2800-935UW-24D-G2 <sup>1)</sup>	18-04-2022	4052899620988	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 2800-935UW-40D-G2 <sup>1)</sup>	18-04-2022	4052899621077	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 2800-940-15D-G2 <sup>1)</sup>	18-04-2022	4052899621725	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 2800-940-24D-G2 <sup>1)</sup>	18-04-2022	4052899621817	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 2800-940-40D-G2 <sup>1)</sup>	18-04-2022	4052899621053	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 4300-830-24D-G2 <sup>1)</sup>	18-04-2022	4052899621398	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 4300-830-40D-G2 <sup>1)</sup>	18-04-2022	4052899621480	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 4300-830-60D-G2 <sup>1)</sup>	18-04-2022	4052899621572	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 4300-840-24D-G2 <sup>1)</sup>	18-04-2022	4052899621404	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 4300-840-40D-G2 <sup>1)</sup>	18-04-2022	4052899621497	No declarable substances contained	No declarable substances contained

## Product family datasheet

Product description	Environmental information			
	Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)			
	Date of Declaration	Primary Article Identifier	Candidate List Substance 1	Declaration No. in SCIP database
PL-CN111-COB- 4300-840-60D-G2 <sup>1)</sup>	18-04-2022	4052899621589	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 4300-865-24D-G2 <sup>1)</sup>	18-04-2022	4052899621411	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 4300-865-40D-G2 <sup>1)</sup>	18-04-2022	4052899621503	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 4300-865-60D-G2 <sup>1)</sup>	18-04-2022	4052899621596	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 4300-927-24D-G2 <sup>1)</sup>	18-04-2022	4052899621428	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 4300-927-40D-G2 <sup>1)</sup>	18-04-2022	4052899621510	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 4300-927-60D-G2 <sup>1)</sup>	18-04-2022	4052899621602	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 4300-930-24D-G2 <sup>1)</sup>	18-04-2022	4052899621435	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 4300-930-40D-G2 <sup>1)</sup>	18-04-2022	4052899621527	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 4300-930-60D-G2 <sup>1)</sup>	18-04-2022	4052899621619	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 4300-930UW-24D-G2 <sup>1)</sup>	18-04-2022	4052899621466	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 4300-930UW-40D-G2 <sup>1)</sup>	18-04-2022	4052899621558	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 4300-930UW-60D-G2 <sup>1)</sup>	18-04-2022	4052899621640	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 4300-935-24D-G2 <sup>1)</sup>	18-04-2022	4052899621442	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 4300-935-40D-G2 <sup>1)</sup>	18-04-2022	4052899621534	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 4300-935-60D-G2 <sup>1)</sup>	18-04-2022	4052899621626	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 4300-935UW-24D-G2 <sup>1)</sup>	18-04-2022	4052899621473	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 4300-935UW-40D-G2 <sup>1)</sup>	18-04-2022	4052899621565	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 4300-935UW-60D-G2 <sup>1)</sup>	18-04-2022	4052899621657	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 4300-940-24D-G2 <sup>1)</sup>	18-04-2022	4052899621459	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 4300-940-40D-G2 <sup>1)</sup>	18-04-2022	4052899621541	No declarable substances contained	No declarable substances contained
PL-CN111-COB- 4300-940-60D-G2 <sup>1)</sup>	18-04-2022	4052899621633	No declarable substances contained	No declarable substances contained

<sup>1)</sup> Modules perfectly matched to OSRAM OPTOTRONIC LED drivers (see relevant table)/For current photometric data and important safety, installation and application information (see [www.osram.com/led-systems](http://www.osram.com/led-systems)),/All the technical parameters apply to the entire module. In view of the complex manufacturing process for light emitting diodes, the typical values given above for the technical LED parameters are merely statistical values that do not necessarily correspond to the actual technical parameters of an individual product; individual products may vary from the typical values/Tolerance for optical and electrical data: +/-10%

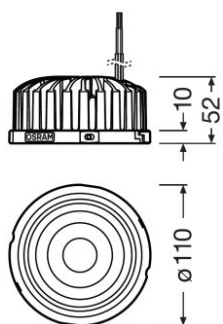
## Product family datasheet

2) -

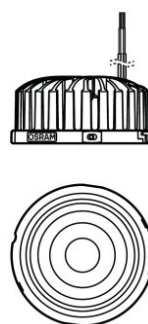
3) 90°

4) ±0.5 mm

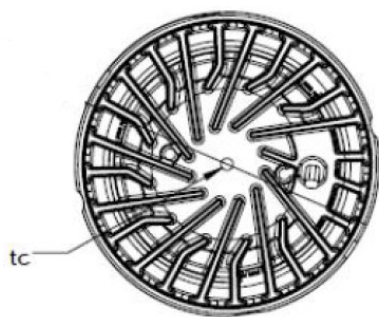
## Product family datasheet



CN111 COB G2



CN111 COB G2



PL CN111 COB G2 DRAW 051021



### Application advice

For more detailed application information and graphics please see product datasheet.























### Sales and Technical Support

Sales and Technical Support [www.osram.com](http://www.osram.com)
























### Download Data

File	
	Certificates PL CN111 COB G2 ENEC 181121
	Declarations of conformity PL CN111 COB CE 4276330 070121

## Product family datasheet

	CAD data PL CN111 COB G2 STEP 160321
	CAD data PL CN111 G2 STEP 041121
	IES data PL CN111 COB 2800 830 15D G2.1 IES 250321
	IES data PL CN111 COB 2800 830 24D G2.1 IES 250321
	IES data PL CN111 COB 2800 830 40D G2.1 IES 250321
	IES data PL CN111 COB 2800 840 15D G2.1 IES 250321
	IES data PL CN111 COB 2800 840 24D G2.1 IES 250321
	IES data PL CN111 COB 2800 840 40D G2.1 IES 250321
	IES data PL CN111 COB 2800 865 15D G2.1 IES 250321
	Product line drawing - technical CN111 COB G2
	CAD Data 2-dim CN111 COB G2
	IES data PL CN111 COB 2800 865 24D G2.1 IES 250321
	IES data PL CN111 COB 2800 865 40D G2.1 IES 250321
	IES data PL CN111 COB 2800 927 15D G2.1 IES 250321
	IES data PL CN111 COB 2800 927 24D G2.1 IES 250321
	IES data PL CN111 COB 2800 927 40D G2.1 IES 250321
	IES data PL CN111 COB 2800 930 15D G2.1 IES 250321
	IES data PL CN111 COB 2800 930 24D G2.1 IES 250321
	IES data PL CN111 COB 2800 930 40D G2.1 IES 250321
	IES data PL CN111 COB 2800 930UW 15D G2.1 IES 250321
	IES data PL CN111 COB 2800 930UW 24D G2.1 IES 250321
	IES data PL CN111 COB 2800 930UW 40D G2.1 IES 250321
	IES data PL CN111 COB 2800 935 15D G2.1 IES 250321

## Product family datasheet

	IES data PL CN111 COB 2800 935 24D G2.1 IES 250321
	IES data PL CN111 COB 2800 935 40D G2.1 IES 250321
	IES data PL CN111 COB 2800 935UW 15D G2.1 IES 250321
	IES data PL CN111 COB 2800 935UW 24D G2.1 IES 250321
	IES data PL CN111 COB 2800 935UW 40D G2.1 IES 250321
	IES data PL CN111 COB 2800 940 15D G2.1 IES 250321
	IES data PL CN111 COB 2800 940 24D G2.1 IES 250321
	IES data PL CN111 COB 2800 940 40D G2.1 IES 250321
	IES data PL CN111 COB 4300 830 24D G2.1 IES 250321
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	IES data PL CN111 COB 4300 840 24D G2.1 IES 250321
	IES data PL CN111 COB 4300 840 40D G2.1 IES 250321
	IES data PL CN111 COB 4300 840 60D G2.1 IES 250321
	IES data PL CN111 COB 4300 865 24D G2.1 IES 250321
	IES data PL CN111 COB 4300 865 40D G2.1 IES 250321
	IES data PL CN111 COB 4300 865 60D G2.1 IES 250321
	IES data PL CN111 COB 4300 927 24D G2.1 IES 250321
	IES data PL CN111 COB 4300 927 40D G2.1 IES 250321
	IES data PL CN111 COB 4300 927 60D G2.1 IES 250321
	IES data PL CN111 COB 4300 930 24D G2.1 IES 250321
	IES data PL CN111 COB 4300 930 40D G2.1 IES 250321
	IES data PL CN111 COB 4300 930 60D G2.1 IES 250321

## Product family datasheet

	IES data PL CN111 COB 4300 930UW 24D G2.1 IES 250321
	IES data PL CN111 COB 4300 930UW 40D G2.1 IES 250321
	IES data PL CN111 COB 4300 930UW 60D G2.1 IES 250321
	IES data PL CN111 COB 4300 935 24D G2.1 IES 250321
	IES data PL CN111 COB 4300 935 40D G2.1 IES 250321
	IES data PL CN111 COB 4300 935 60D G2.1 IES 250321
	IES data PL CN111 COB 4300 935UW 24D G2.1 IES 250321
	IES data PL CN111 COB 4300 935UW 40D G2.1 IES 250321
	IES data PL CN111 COB 4300 935UW 60D G2.1 IES 250321
	IES data PL CN111 COB 4300 940 24D G2.1 IES 250321
	IES data PL CN111 COB 4300 940 40D G2.1 IES 250321
	IES data PL CN111 COB 4300 940 60D G2.1 IES 250321

### Ecodesign regulation information:

Separate control gear and light sources must be disposed of at certified disposal companies in accordance with Directive 2012/19/EU (WEEE) in the EU and with Waste Electrical and Electronic Equipment (WEEE) Regulations 2013 in the UK. For this purpose, collection points for recycling centres and take-back systems (CRSO) are available from retailers or private disposal companies, which accept separate control gear and light sources free of charge. In this way, raw materials are conserved and materials are recycled.

### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899621664	PL-CN111-COB- 2800-830-15D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621756	PL-CN111-COB- 2800-830-24D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899620995	PL-CN111-COB- 2800-830-40D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g

## Product family datasheet

### Logistical Data

4052899621671	PL-CN111-COB- 2800-840-15D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621763	PL-CN111-COB- 2800-840-24D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621008	PL-CN111-COB- 2800-840-40D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621688	PL-CN111-COB- 2800-865-15D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621770	PL-CN111-COB- 2800-865-24D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621015	PL-CN111-COB- 2800-865-40D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621695	PL-CN111-COB- 2800-927-15D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621787	PL-CN111-COB- 2800-927-24D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621022	PL-CN111-COB- 2800-927-40D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621701	PL-CN111-COB- 2800-930-15D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621794	PL-CN111-COB- 2800-930-24D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621039	PL-CN111-COB- 2800-930-40D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621732	PL-CN111-COB- 2800-930UW-15D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899620971	PL-CN111-COB- 2800-930UW-24D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621060	PL-CN111-COB- 2800-930UW-40D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621718	PL-CN111-COB- 2800-935-15D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621800	PL-CN111-COB- 2800-935-24D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621046	PL-CN111-COB- 2800-935-40D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621749	PL-CN111-COB- 2800-935UW-15D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899620988	PL-CN111-COB- 2800-935UW-24D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621077	PL-CN111-COB- 2800-935UW-40D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g

## Product family datasheet

### Logistical Data

4052899621725	PL-CN111-COB- 2800-940-15D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621817	PL-CN111-COB- 2800-940-24D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621053	PL-CN111-COB- 2800-940-40D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621398	PL-CN111-COB- 4300-830-24D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621480	PL-CN111-COB- 4300-830-40D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621572	PL-CN111-COB- 4300-830-60D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621404	PL-CN111-COB- 4300-840-24D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621497	PL-CN111-COB- 4300-840-40D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621589	PL-CN111-COB- 4300-840-60D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621411	PL-CN111-COB- 4300-865-24D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621503	PL-CN111-COB- 4300-865-40D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621596	PL-CN111-COB- 4300-865-60D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621428	PL-CN111-COB- 4300-927-24D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621510	PL-CN111-COB- 4300-927-40D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621602	PL-CN111-COB- 4300-927-60D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621435	PL-CN111-COB- 4300-930-24D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621527	PL-CN111-COB- 4300-930-40D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621619	PL-CN111-COB- 4300-930-60D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621466	PL-CN111-COB- 4300-930UW-24D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621558	PL-CN111-COB- 4300-930UW-40D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621640	PL-CN111-COB- 4300-930UW-60D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g

## Product family datasheet

### Logistical Data

4052899621442	PL-CN111-COB- 4300-935-24D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621534	PL-CN111-COB- 4300-935-40D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621626	PL-CN111-COB- 4300-935-60D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621473	PL-CN111-COB- 4300-935UW-24D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621565	PL-CN111-COB- 4300-935UW-40D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621657	PL-CN111-COB- 4300-935UW-60D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621459	PL-CN111-COB- 4300-940-24D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621541	PL-CN111-COB- 4300-940-40D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g
4052899621633	PL-CN111-COB- 4300-940-60D-G2	Shipping carton box 12	280 mm x 254 mm x 209 mm	14.86 dm <sup>3</sup>	5443.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

### Accessories Optional

Product description	Accessory name	Accessory code
PL-CN111-COB- 2800-830-15D-G2	24D LENS FOR COIN 111 COB G2	4062172235099
PL-CN111-COB- 2800-830-15D-G2	40D LENS FOR COIN 111 COB G2	4062172235112
PL-CN111-COB- 2800-830-15D-G2	BLACK COVER FOR COIN 111 COB G2	4062172251822
PL-CN111-COB- 2800-830-15D-G2	PL-CN111 -ROUND-RING	4052899306820
PL-CN111-COB- 2800-830-24D-G2	15D LENS FOR COIN 111 COB G2	4062172235075
PL-CN111-COB- 2800-830-24D-G2	40D LENS FOR COIN 111 COB G2	4062172235112
PL-CN111-COB- 2800-830-24D-G2	BLACK COVER FOR COIN 111 COB G2	4062172251822
PL-CN111-COB- 2800-830-24D-G2	PL-CN111 -ROUND-RING	4052899306820
PL-CN111-COB- 2800-830-40D-G2	15D LENS FOR COIN 111 COB G2	4062172235075

## Product family datasheet

PL-CN111-COB- 2800-830-40D-G2	24D LENS FOR COIN 111 COB G2	▶	4062172235099
PL-CN111-COB- 2800-830-40D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 2800-830-40D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 2800-840-15D-G2	24D LENS FOR COIN 111 COB G2	▶	4062172235099
PL-CN111-COB- 2800-840-15D-G2	40D LENS FOR COIN 111 COB G2	▶	4062172235112
PL-CN111-COB- 2800-840-15D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 2800-840-15D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 2800-840-24D-G2	15D LENS FOR COIN 111 COB G2	▶	4062172235075
PL-CN111-COB- 2800-840-24D-G2	40D LENS FOR COIN 111 COB G2	▶	4062172235112
PL-CN111-COB- 2800-840-24D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 2800-840-24D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 2800-840-40D-G2	15D LENS FOR COIN 111 COB G2	▶	4062172235075
PL-CN111-COB- 2800-840-40D-G2	24D LENS FOR COIN 111 COB G2	▶	4062172235099
PL-CN111-COB- 2800-840-40D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 2800-840-40D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 2800-865-15D-G2	24D LENS FOR COIN 111 COB G2	▶	4062172235099
PL-CN111-COB- 2800-865-15D-G2	40D LENS FOR COIN 111 COB G2	▶	4062172235112
PL-CN111-COB- 2800-865-15D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 2800-865-15D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 2800-865-24D-G2	15D LENS FOR COIN 111 COB G2	▶	4062172235075
PL-CN111-COB- 2800-865-24D-G2	40D LENS FOR COIN 111 COB G2	▶	4062172235112
PL-CN111-COB- 2800-865-24D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 2800-865-24D-G2	PL-CN111 -ROUND-RING	▶	4052899306820

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PL-CN111-COB- 2800-865-40D-G2	15D LENS FOR COIN 111 COB G2	▶	4062172235075
PL-CN111-COB- 2800-865-40D-G2	24D LENS FOR COIN 111 COB G2	▶	4062172235099
PL-CN111-COB- 2800-865-40D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 2800-865-40D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 2800-927-15D-G2	24D LENS FOR COIN 111 COB G2	▶	4062172235099
PL-CN111-COB- 2800-927-15D-G2	40D LENS FOR COIN 111 COB G2	▶	4062172235112
PL-CN111-COB- 2800-927-15D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 2800-927-15D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 2800-927-24D-G2	15D LENS FOR COIN 111 COB G2	▶	4062172235075
PL-CN111-COB- 2800-927-24D-G2	40D LENS FOR COIN 111 COB G2	▶	4062172235112
PL-CN111-COB- 2800-927-24D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 2800-927-24D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 2800-927-40D-G2	15D LENS FOR COIN 111 COB G2	▶	4062172235075
PL-CN111-COB- 2800-927-40D-G2	24D LENS FOR COIN 111 COB G2	▶	4062172235099
PL-CN111-COB- 2800-927-40D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 2800-927-40D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 2800-930-15D-G2	24D LENS FOR COIN 111 COB G2	▶	4062172235099
PL-CN111-COB- 2800-930-15D-G2	40D LENS FOR COIN 111 COB G2	▶	4062172235112
PL-CN111-COB- 2800-930-15D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 2800-930-15D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 2800-930-24D-G2	15D LENS FOR COIN 111 COB G2	▶	4062172235075
PL-CN111-COB- 2800-930-24D-G2	40D LENS FOR COIN 111 COB G2	▶	4062172235112
PL-CN111-COB- 2800-930-24D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822

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PL-CN111-COB- 2800-930-24D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 2800-930-40D-G2	15D LENS FOR COIN 111 COB G2	▶	4062172235075
PL-CN111-COB- 2800-930-40D-G2	24D LENS FOR COIN 111 COB G2	▶	4062172235099
PL-CN111-COB- 2800-930-40D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 2800-930-40D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 2800-930UW-15D-G2	24D LENS FOR COIN 111 COB G2	▶	4062172235099
PL-CN111-COB- 2800-930UW-15D-G2	40D LENS FOR COIN 111 COB G2	▶	4062172235112
PL-CN111-COB- 2800-930UW-15D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 2800-930UW-15D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 2800-930UW-24D-G2	15D LENS FOR COIN 111 COB G2	▶	4062172235075
PL-CN111-COB- 2800-930UW-24D-G2	40D LENS FOR COIN 111 COB G2	▶	4062172235112
PL-CN111-COB- 2800-930UW-24D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 2800-930UW-24D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 2800-930UW-40D-G2	15D LENS FOR COIN 111 COB G2	▶	4062172235075
PL-CN111-COB- 2800-930UW-40D-G2	24D LENS FOR COIN 111 COB G2	▶	4062172235099
PL-CN111-COB- 2800-930UW-40D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 2800-930UW-40D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 2800-935-15D-G2	24D LENS FOR COIN 111 COB G2	▶	4062172235099
PL-CN111-COB- 2800-935-15D-G2	40D LENS FOR COIN 111 COB G2	▶	4062172235112
PL-CN111-COB- 2800-935-15D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 2800-935-15D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 2800-935-24D-G2	15D LENS FOR COIN 111 COB G2	▶	4062172235075
PL-CN111-COB- 2800-935-24D-G2	40D LENS FOR COIN 111 COB G2	▶	4062172235112

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PL-CN111-COB- 2800-935-24D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 2800-935-24D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 2800-935-40D-G2	15D LENS FOR COIN 111 COB G2	▶	4062172235075
PL-CN111-COB- 2800-935-40D-G2	24D LENS FOR COIN 111 COB G2	▶	4062172235099
PL-CN111-COB- 2800-935-40D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 2800-935-40D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 2800-935UW-15D-G2	24D LENS FOR COIN 111 COB G2	▶	4062172235099
PL-CN111-COB- 2800-935UW-15D-G2	40D LENS FOR COIN 111 COB G2	▶	4062172235112
PL-CN111-COB- 2800-935UW-15D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 2800-935UW-15D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 2800-935UW-24D-G2	15D LENS FOR COIN 111 COB G2	▶	4062172235075
PL-CN111-COB- 2800-935UW-24D-G2	40D LENS FOR COIN 111 COB G2	▶	4062172235112
PL-CN111-COB- 2800-935UW-24D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 2800-935UW-24D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 2800-935UW-40D-G2	15D LENS FOR COIN 111 COB G2	▶	4062172235075
PL-CN111-COB- 2800-935UW-40D-G2	24D LENS FOR COIN 111 COB G2	▶	4062172235099
PL-CN111-COB- 2800-935UW-40D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 2800-935UW-40D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 2800-940-15D-G2	24D LENS FOR COIN 111 COB G2	▶	4062172235099
PL-CN111-COB- 2800-940-15D-G2	40D LENS FOR COIN 111 COB G2	▶	4062172235112
PL-CN111-COB- 2800-940-15D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 2800-940-15D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 2800-940-24D-G2	15D LENS FOR COIN 111 COB G2	▶	4062172235075

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PL-CN111-COB- 2800-940-24D-G2	40D LENS FOR COIN 111 COB G2	▶	4062172235112
PL-CN111-COB- 2800-940-24D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 2800-940-24D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 2800-940-40D-G2	15D LENS FOR COIN 111 COB G2	▶	4062172235075
PL-CN111-COB- 2800-940-40D-G2	24D LENS FOR COIN 111 COB G2	▶	4062172235099
PL-CN111-COB- 2800-940-40D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 2800-940-40D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 4300-830-24D-G2	60D LENS FOR COIN 111 COB G2	▶	4062172235150
PL-CN111-COB- 4300-830-24D-G2	40D LENS FOR COIN 111 COB G2	▶	4062172235112
PL-CN111-COB- 4300-830-24D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 4300-830-24D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 4300-830-40D-G2	60D LENS FOR COIN 111 COB G2	▶	4062172235150
PL-CN111-COB- 4300-830-40D-G2	24D LENS FOR COIN 111 COB G2	▶	4062172235099
PL-CN111-COB- 4300-830-40D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 4300-830-40D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 4300-830-60D-G2	24D LENS FOR COIN 111 COB G2	▶	4062172235099
PL-CN111-COB- 4300-830-60D-G2	40D LENS FOR COIN 111 COB G2	▶	4062172235112
PL-CN111-COB- 4300-830-60D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 4300-830-60D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 4300-840-24D-G2	60D LENS FOR COIN 111 COB G2	▶	4062172235150
PL-CN111-COB- 4300-840-24D-G2	40D LENS FOR COIN 111 COB G2	▶	4062172235112
PL-CN111-COB- 4300-840-24D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 4300-840-24D-G2	PL-CN111 -ROUND-RING	▶	4052899306820

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PL-CN111-COB- 4300-840-40D-G2	60D LENS FOR COIN 111 COB G2	▶	4062172235150
PL-CN111-COB- 4300-840-40D-G2	24D LENS FOR COIN 111 COB G2	▶	4062172235099
PL-CN111-COB- 4300-840-40D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 4300-840-40D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 4300-840-60D-G2	24D LENS FOR COIN 111 COB G2	▶	4062172235099
PL-CN111-COB- 4300-840-60D-G2	40D LENS FOR COIN 111 COB G2	▶	4062172235112
PL-CN111-COB- 4300-840-60D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 4300-840-60D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 4300-865-24D-G2	60D LENS FOR COIN 111 COB G2	▶	4062172235150
PL-CN111-COB- 4300-865-24D-G2	40D LENS FOR COIN 111 COB G2	▶	4062172235112
PL-CN111-COB- 4300-865-24D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 4300-865-24D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 4300-865-40D-G2	60D LENS FOR COIN 111 COB G2	▶	4062172235150
PL-CN111-COB- 4300-865-40D-G2	24D LENS FOR COIN 111 COB G2	▶	4062172235099
PL-CN111-COB- 4300-865-40D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 4300-865-40D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 4300-865-60D-G2	24D LENS FOR COIN 111 COB G2	▶	4062172235099
PL-CN111-COB- 4300-865-60D-G2	40D LENS FOR COIN 111 COB G2	▶	4062172235112
PL-CN111-COB- 4300-865-60D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 4300-865-60D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 4300-927-24D-G2	60D LENS FOR COIN 111 COB G2	▶	4062172235150
PL-CN111-COB- 4300-927-24D-G2	40D LENS FOR COIN 111 COB G2	▶	4062172235112
PL-CN111-COB- 4300-927-24D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822

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PL-CN111-COB- 4300-927-24D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 4300-927-40D-G2	60D LENS FOR COIN 111 COB G2	▶	4062172235150
PL-CN111-COB- 4300-927-40D-G2	24D LENS FOR COIN 111 COB G2	▶	4062172235099
PL-CN111-COB- 4300-927-40D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 4300-927-40D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 4300-927-60D-G2	24D LENS FOR COIN 111 COB G2	▶	4062172235099
PL-CN111-COB- 4300-927-60D-G2	40D LENS FOR COIN 111 COB G2	▶	4062172235112
PL-CN111-COB- 4300-927-60D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 4300-927-60D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 4300-930-24D-G2	60D LENS FOR COIN 111 COB G2	▶	4062172235150
PL-CN111-COB- 4300-930-24D-G2	40D LENS FOR COIN 111 COB G2	▶	4062172235112
PL-CN111-COB- 4300-930-24D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 4300-930-24D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 4300-930-40D-G2	60D LENS FOR COIN 111 COB G2	▶	4062172235150
PL-CN111-COB- 4300-930-40D-G2	24D LENS FOR COIN 111 COB G2	▶	4062172235099
PL-CN111-COB- 4300-930-40D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 4300-930-40D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 4300-930-60D-G2	24D LENS FOR COIN 111 COB G2	▶	4062172235099
PL-CN111-COB- 4300-930-60D-G2	40D LENS FOR COIN 111 COB G2	▶	4062172235112
PL-CN111-COB- 4300-930-60D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 4300-930-60D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 4300-930UW-24D-G2	60D LENS FOR COIN 111 COB G2	▶	4062172235150
PL-CN111-COB- 4300-930UW-24D-G2	40D LENS FOR COIN 111 COB G2	▶	4062172235112

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PL-CN111-COB- 4300-930UW-24D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 4300-930UW-24D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 4300-930UW-40D-G2	60D LENS FOR COIN 111 COB G2	▶	4062172235150
PL-CN111-COB- 4300-930UW-40D-G2	24D LENS FOR COIN 111 COB G2	▶	4062172235099
PL-CN111-COB- 4300-930UW-40D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 4300-930UW-40D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 4300-930UW-60D-G2	24D LENS FOR COIN 111 COB G2	▶	4062172235099
PL-CN111-COB- 4300-930UW-60D-G2	40D LENS FOR COIN 111 COB G2	▶	4062172235112
PL-CN111-COB- 4300-930UW-60D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 4300-930UW-60D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 4300-935-24D-G2	60D LENS FOR COIN 111 COB G2	▶	4062172235150
PL-CN111-COB- 4300-935-24D-G2	40D LENS FOR COIN 111 COB G2	▶	4062172235112
PL-CN111-COB- 4300-935-24D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 4300-935-24D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 4300-935-40D-G2	60D LENS FOR COIN 111 COB G2	▶	4062172235150
PL-CN111-COB- 4300-935-40D-G2	24D LENS FOR COIN 111 COB G2	▶	4062172235099
PL-CN111-COB- 4300-935-40D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 4300-935-40D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 4300-935-60D-G2	24D LENS FOR COIN 111 COB G2	▶	4062172235099
PL-CN111-COB- 4300-935-60D-G2	40D LENS FOR COIN 111 COB G2	▶	4062172235112
PL-CN111-COB- 4300-935-60D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 4300-935-60D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 4300-935UW-24D-G2	60D LENS FOR COIN 111 COB G2	▶	4062172235150

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PL-CN111-COB- 4300-935UW-24D-G2	40D LENS FOR COIN 111 COB G2	▶	4062172235112
PL-CN111-COB- 4300-935UW-24D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 4300-935UW-24D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 4300-935UW-40D-G2	60D LENS FOR COIN 111 COB G2	▶	4062172235150
PL-CN111-COB- 4300-935UW-40D-G2	24D LENS FOR COIN 111 COB G2	▶	4062172235099
PL-CN111-COB- 4300-935UW-40D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 4300-935UW-40D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 4300-935UW-60D-G2	24D LENS FOR COIN 111 COB G2	▶	4062172235099
PL-CN111-COB- 4300-935UW-60D-G2	40D LENS FOR COIN 111 COB G2	▶	4062172235112
PL-CN111-COB- 4300-935UW-60D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 4300-935UW-60D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 4300-940-24D-G2	60D LENS FOR COIN 111 COB G2	▶	4062172235150
PL-CN111-COB- 4300-940-24D-G2	40D LENS FOR COIN 111 COB G2	▶	4062172235112
PL-CN111-COB- 4300-940-24D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 4300-940-24D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 4300-940-40D-G2	60D LENS FOR COIN 111 COB G2	▶	4062172235150
PL-CN111-COB- 4300-940-40D-G2	24D LENS FOR COIN 111 COB G2	▶	4062172235099
PL-CN111-COB- 4300-940-40D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 4300-940-40D-G2	PL-CN111 -ROUND-RING	▶	4052899306820
PL-CN111-COB- 4300-940-60D-G2	24D LENS FOR COIN 111 COB G2	▶	4062172235099
PL-CN111-COB- 4300-940-60D-G2	40D LENS FOR COIN 111 COB G2	▶	4062172235112
PL-CN111-COB- 4300-940-60D-G2	BLACK COVER FOR COIN 111 COB G2	▶	4062172251822
PL-CN111-COB- 4300-940-60D-G2	PL-CN111 -ROUND-RING	▶	4052899306820

## Product family datasheet

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### Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.