

## PrevaLED COIN 50 AC G1

LED modules with integrated optics and heat sink



### Areas of application

- Shop lighting
- Shopping centers
- Exhibition halls
- Museums

### Product benefits

- Easy and quick design-in for luminaire manufacturers
- Turn-key solution for projects
- 5 year guarantee

### Product features

- Integrated driver, heat sink and lens optics
- Fits into most existing traditional MR16 luminaires
- Available with 24°, 40° or 60° beam angle
- Versions with different luminous flux and different color temperatures available
- Dimmable (with suitable Phase-cut dimmers)
- IP44 protected module
- Lifetime (L70/B50): 35,000 h (temperature at  $T_c = 73\text{ °C}$ )



## Product family datasheet

### Technical data

#### Electrical data

Product description	Nominal wattage	Rated wattage	Nominal current	Nominal voltage	Input voltage range	Power factor $\lambda$
PL-CN 50AC-650-830-24-G1 <sup>1)</sup>	8.20 W	8.20 W	0.039 A	230 V	220...240 V	> 0.90
PL-CN 50AC-650-830-40-G1 <sup>1)</sup>	8.20 W	8.20 W	0.039 A	230 V	220...240 V	> 0.90
PL-CN 50AC-650-840-24-G1 <sup>1)</sup>	8.20 W	8.20 W	0.039 A	230 V	220...240 V	> 0.90
PL-CN 50AC-650-840-40-G1 <sup>1)</sup>	8.20 W	8.20 W	0.039 A	230 V	220...240 V	> 0.90
PL-CN 50AC-800-830-24-G1 <sup>1)</sup>	9.20 W	9.20 W	0.043 A	230 V	220...240 V	> 0.90
PL-CN 50AC-800-830-40-G1 <sup>1)</sup>	9.20 W	9.20 W	0.043 A	230 V	220...240 V	> 0.90
PL-CN 50AC-800-830-60-G1 <sup>1)</sup>	9.20 W	9.20 W	0.043 A	230 V	220...240 V	> 0.90
PL-CN 50AC-800-840-24-G1 <sup>1)</sup>	9.20 W	9.20 W	0.043 A	230 V	220...240 V	> 0.90
PL-CN 50AC-800-840-40-G1 <sup>1)</sup>	9.20 W	9.20 W	0.043 A	230 V	220...240 V	> 0.90
PL-CN 50AC-800-840-60-G1 <sup>1)</sup>	9.20 W	9.20 W	0.043 A	230 V	220...240 V	> 0.90

Product description	Type of current
PL-CN 50AC-650-830-24-G1 <sup>1)</sup>	AC
PL-CN 50AC-650-830-40-G1 <sup>1)</sup>	AC
PL-CN 50AC-650-840-24-G1 <sup>1)</sup>	AC
PL-CN 50AC-650-840-40-G1 <sup>1)</sup>	AC
PL-CN 50AC-800-830-24-G1 <sup>1)</sup>	AC
PL-CN 50AC-800-830-40-G1 <sup>1)</sup>	AC
PL-CN 50AC-800-830-60-G1 <sup>1)</sup>	AC
PL-CN 50AC-800-840-24-G1 <sup>1)</sup>	AC
PL-CN 50AC-800-840-40-G1 <sup>1)</sup>	AC
PL-CN 50AC-800-840-60-G1 <sup>1)</sup>	AC

<sup>1)</sup> 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

## Product family datasheet

### Photometrical data

Product description	Total useful luminous flux	Luminous efficacy	Color temperature	Light color (designation)	Color rendering index Ra	Standard deviation of color matching
PL-CN 50AC-650-830-24-G1 <sup>1)</sup>	650 lm	79 lm/W	3000 K	White	≥80	≤4 sdc
PL-CN 50AC-650-830-40-G1 <sup>1)</sup>	650 lm	79 lm/W	3000 K	White	≥80	≤4 sdc
PL-CN 50AC-650-840-24-G1 <sup>1)</sup>	720 lm	88 lm/W	4000 K	White	≥80	≤4 sdc
PL-CN 50AC-650-840-40-G1 <sup>1)</sup>	720 lm	88 lm/W	4000 K	White	≥80	≤4 sdc
PL-CN 50AC-800-830-24-G1 <sup>1)</sup>	800 lm	87 lm/W	3000 K	White	≥80	≤4 sdc
PL-CN 50AC-800-830-40-G1 <sup>1)</sup>	800 lm	87 lm/W	3000 K	White	≥80	≤4 sdc
PL-CN 50AC-800-830-60-G1 <sup>1)</sup>	800 lm	87 lm/W	3000 K	White	≥80	≤4 sdc
PL-CN 50AC-800-840-24-G1 <sup>1)</sup>	835 lm	90 lm/W	4000 K	White	≥80	≤4 sdc
PL-CN 50AC-800-840-40-G1 <sup>1)</sup>	835 lm	90 lm/W	4000 K	White	≥80	≤4 sdc
PL-CN 50AC-800-840-60-G1 <sup>1)</sup>	835 lm	90 lm/W	4000 K	White	≥80	≤4 sdc

Product description	Luminous intensity	Nominal useful luminous flux 90°	Rated useful luminous flux 90°	Nom. useful luminous flux 120°	Rated useful luminous flux 120°
PL-CN 50AC-650-830-24-G1 <sup>1)</sup>	2535 cd	579 lm	579 lm	618 lm	618 lm
PL-CN 50AC-650-830-40-G1 <sup>1)</sup>	1300 cd	591 lm	591 lm	626 lm	626 lm
PL-CN 50AC-650-840-24-G1 <sup>1)</sup>	2810 cd	642 lm	642 lm	684 lm	684 lm
PL-CN 50AC-650-840-40-G1 <sup>1)</sup>	1440 cd	653 lm	653 lm	688 lm	688 lm
PL-CN 50AC-800-830-24-G1 <sup>1)</sup>	3120 cd	710 lm	710 lm	746 lm	746 lm
PL-CN 50AC-800-830-40-G1 <sup>1)</sup>	1600 cd	732 lm	732 lm	772 lm	772 lm
PL-CN 50AC-800-830-60-G1 <sup>1)</sup>	720 cd	667 lm	667 lm	766 lm	766 lm
PL-CN 50AC-800-840-24-G1 <sup>1)</sup>	3255 cd	767 lm	767 lm	803 lm	803 lm
PL-CN 50AC-800-840-40-G1 <sup>1)</sup>	1670 cd	759 lm	759 lm	798 lm	798 lm
PL-CN 50AC-800-840-60-G1 <sup>1)</sup>	750 cd	687 lm	687 lm	796 lm	796 lm

<sup>1)</sup> 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

## Product family datasheet

### Light technical data

Product description	Nominal beam angle	Rated beam angle (half peak value)	Starting time
PL-CN 50AC-650-830-24-G1 <sup>1)</sup>	24 °	24.00 °	0.1 s
PL-CN 50AC-650-830-40-G1 <sup>1)</sup>	40 °	40.00 °	0.1 s
PL-CN 50AC-650-840-24-G1 <sup>1)</sup>	24 °	24.00 °	0.1 s
PL-CN 50AC-650-840-40-G1 <sup>1)</sup>	40 °	40.00 °	0.1 s
PL-CN 50AC-800-830-24-G1 <sup>1)</sup>	24 °	24.00 °	0.1 s
PL-CN 50AC-800-830-40-G1 <sup>1)</sup>	40 °	40.00 °	0.1 s
PL-CN 50AC-800-830-60-G1 <sup>1)</sup>	60 °	60.00 °	0.1 s
PL-CN 50AC-800-840-24-G1 <sup>1)</sup>	24 °	24.00 °	0.1 s
PL-CN 50AC-800-840-40-G1 <sup>1)</sup>	40 °	40.00 °	0.1 s
PL-CN 50AC-800-840-60-G1 <sup>1)</sup>	60 °	60.00 °	0.1 s

<sup>1)</sup> 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

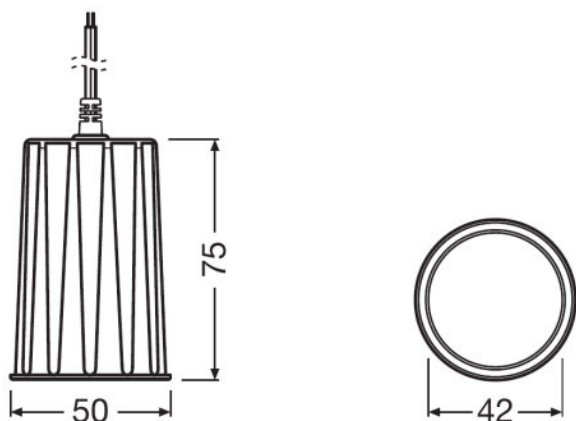
### Dimensions & weight

Product description	Diameter	Rated height	Product weight
PL-CN 50AC-650-830-24-G1 <sup>1)</sup>	50.0 mm	75.30 mm	185.00 g
PL-CN 50AC-650-830-40-G1 <sup>1)</sup>	50.0 mm	75.30 mm	185.00 g
PL-CN 50AC-650-840-24-G1 <sup>1)</sup>	50.0 mm	75.30 mm	185.00 g
PL-CN 50AC-650-840-40-G1 <sup>1)</sup>	50.0 mm	75.30 mm	185.00 g
PL-CN 50AC-800-830-24-G1 <sup>1)</sup>	50.0 mm	75.30 mm	185.00 g
PL-CN 50AC-800-830-40-G1 <sup>1)</sup>	50.0 mm	75.30 mm	185.00 g
PL-CN 50AC-800-830-60-G1 <sup>1)</sup>	50.0 mm	75.30 mm	185.00 g
PL-CN 50AC-800-840-24-G1 <sup>1)</sup>	50.0 mm	75.30 mm	185.00 g
PL-CN 50AC-800-840-40-G1 <sup>1)</sup>	50.0 mm	75.30 mm	185.00 g
PL-CN 50AC-800-840-60-G1 <sup>1)</sup>	50.0 mm	75.30 mm	185.00 g

<sup>1)</sup> 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

## Product family datasheet

### Product line drawing



PL-CN 50AC-650-830-24-G1, PL-CN 50AC-650-830-40-G1,  
PL-CN 50AC-650-840-24-G1, PL-CN 50AC-650-840-40-G1,  
PL-CN 50AC-800-830-24-G1, PL-CN 50AC-800-830-40-G1,  
PL-CN 50AC-800-830-60-G1, PL-CN 50AC-800-840-24-G1,  
PL-CN 50AC-800-840-40-G1, PL-CN 50AC-800-840-60-G1

### Colors & materials

Product description	Heatsink color
PL-CN 50AC-650-830-24-G1 <sup>1)</sup>	Grey
PL-CN 50AC-650-830-40-G1 <sup>1)</sup>	Grey
PL-CN 50AC-650-840-24-G1 <sup>1)</sup>	Grey
PL-CN 50AC-650-840-40-G1 <sup>1)</sup>	Grey
PL-CN 50AC-800-830-24-G1 <sup>1)</sup>	Grey
PL-CN 50AC-800-830-40-G1 <sup>1)</sup>	Grey
PL-CN 50AC-800-830-60-G1 <sup>1)</sup>	Grey
PL-CN 50AC-800-840-24-G1 <sup>1)</sup>	Grey
PL-CN 50AC-800-840-40-G1 <sup>1)</sup>	Grey
PL-CN 50AC-800-840-60-G1 <sup>1)</sup>	Grey

<sup>1)</sup> 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

## Temperatures & operating conditions

Product description	Performance temp. acc. to IEC 62717	Maximum temperature at tc test point	Ambient temperature range
PL-CN 50AC-650-830-24-G1 <sup>1)</sup>	73 °C	90 °C	-20...+40 °C
PL-CN 50AC-650-830-40-G1 <sup>1)</sup>	73 °C	90 °C	-20...+40 °C
PL-CN 50AC-650-840-24-G1 <sup>1)</sup>	73 °C	90 °C	-20...+40 °C
PL-CN 50AC-650-840-40-G1 <sup>1)</sup>	73 °C	90 °C	-20...+40 °C
PL-CN 50AC-800-830-24-G1 <sup>1)</sup>	73 °C	90 °C	-20...+40 °C
PL-CN 50AC-800-830-40-G1 <sup>1)</sup>	73 °C	90 °C	-20...+40 °C
PL-CN 50AC-800-830-60-G1 <sup>1)</sup>	73 °C	90 °C	-20...+40 °C
PL-CN 50AC-800-840-24-G1 <sup>1)</sup>	73 °C	90 °C	-20...+40 °C
PL-CN 50AC-800-840-40-G1 <sup>1)</sup>	73 °C	90 °C	-20...+40 °C
PL-CN 50AC-800-840-60-G1 <sup>1)</sup>	73 °C	90 °C	-20...+40 °C

<sup>1)</sup> 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

## Lifespan

Product description	Lumen main. fact. at end of nom. life time	Lifespan	Nominal lamp life time	Rated lamp life time	Number of switching cycles
PL-CN 50AC-650-830-24-G1 <sup>1)</sup>	0.70	35000 h <sup>2)</sup>	35000 h	35000 h	100000
PL-CN 50AC-650-830-40-G1 <sup>1)</sup>	0.70	35000 h <sup>2)</sup>	35000 h	35000 h	100000
PL-CN 50AC-650-840-24-G1 <sup>1)</sup>	0.70	35000 h <sup>2)</sup>	35000 h	35000 h	100000
PL-CN 50AC-650-840-40-G1 <sup>1)</sup>	0.70	35000 h <sup>2)</sup>	35000 h	35000 h	100000
PL-CN 50AC-800-830-24-G1 <sup>1)</sup>	0.70	35000 h <sup>2)</sup>	35000 h	35000 h	100000
PL-CN 50AC-800-830-40-G1 <sup>1)</sup>	0.70	35000 h <sup>2)</sup>	35000 h	35000 h	100000
PL-CN 50AC-800-830-60-G1 <sup>1)</sup>	0.70	35000 h <sup>2)</sup>	35000 h	35000 h	100000
PL-CN 50AC-800-840-24-G1 <sup>1)</sup>	0.70	35000 h <sup>2)</sup>	35000 h	35000 h	100000
PL-CN 50AC-800-840-40-G1 <sup>1)</sup>	0.70	35000 h <sup>2)</sup>	35000 h	35000 h	100000
PL-CN 50AC-800-840-60-G1 <sup>1)</sup>	0.70	35000 h <sup>2)</sup>	35000 h	35000 h	100000

<sup>1)</sup> 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

<sup>2)</sup> At T<sub>c</sub> 73 °C

## Product family datasheet

### Capabilities

Product description	Dimmable
PL-CN 50AC-650-830-24-G1 <sup>1)</sup>	Yes
PL-CN 50AC-650-830-40-G1 <sup>1)</sup>	Yes
PL-CN 50AC-650-840-24-G1 <sup>1)</sup>	Yes
PL-CN 50AC-650-840-40-G1 <sup>1)</sup>	Yes
PL-CN 50AC-800-830-24-G1 <sup>1)</sup>	Yes
PL-CN 50AC-800-830-40-G1 <sup>1)</sup>	Yes
PL-CN 50AC-800-830-60-G1 <sup>1)</sup>	Yes
PL-CN 50AC-800-840-24-G1 <sup>1)</sup>	Yes
PL-CN 50AC-800-840-40-G1 <sup>1)</sup>	Yes
PL-CN 50AC-800-840-60-G1 <sup>1)</sup>	Yes

<sup>1)</sup> 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

### Certificates & standards

Product description	Energy consumption	Standards
PL-CN 50AC-650-830-24-G1 <sup>1)</sup>	9 kWh/1000h	Acc. to IEC 62471/Acc. to IEC 60598-1/UL-94/Acc. to EN 62031/Acc. to EN 55015/Acc. to EN 61547/CE/ROHS
PL-CN 50AC-650-830-40-G1 <sup>1)</sup>	9 kWh/1000h	Acc. to IEC 62471/UL-94/Acc. to IEC 60598-1/Acc. to EN 62031/Acc. to EN 55015/Acc. to EN 61547/CE/ROHS
PL-CN 50AC-650-840-24-G1 <sup>1)</sup>	9 kWh/1000h	Acc. to IEC 62471/Acc. to IEC 60598-1/Acc. to EN 62031/Acc. to EN 55015/Acc. to EN 61547/UL-94/CE/ROHS
PL-CN 50AC-650-840-40-G1 <sup>1)</sup>	9 kWh/1000h	Acc. to IEC 62471/Acc. to IEC 60598-1/Acc. to EN 62031/Acc. to EN 55015/Acc. to EN 61547/UL-94/CE/ROHS
PL-CN 50AC-800-830-24-G1 <sup>1)</sup>	10 kWh/1000h	Acc. to IEC 62471/Acc. to IEC 60598-1/Acc. to EN 62031/Acc. to EN 55015/Acc. to EN 61547/CE/UL-94/ROHS
PL-CN 50AC-800-830-40-G1 <sup>1)</sup>	10 kWh/1000h	Acc. to IEC 62471/Acc. to IEC 60598-1/UL-94/Acc. to EN 62031/Acc. to EN 55015/Acc. to EN 61547/CE/ROHS
PL-CN 50AC-800-830-60-G1 <sup>1)</sup>	10 kWh/1000h	Acc. to IEC 62471/Acc. to IEC 60598-1/UL-94/Acc. to EN 62031/Acc. to EN 55015/Acc. to EN 61547/CE/ROHS
PL-CN 50AC-800-840-24-G1 <sup>1)</sup>	10 kWh/1000h	Acc. to IEC 62471/Acc. to IEC 60598-1/Acc. to EN 62031/Acc. to EN 55015/Acc. to EN 61547/CE/UL-94/ROHS
PL-CN 50AC-800-840-40-G1 <sup>1)</sup>	10 kWh/1000h	Acc. to IEC 62471/Acc. to IEC 60598-1/UL-94/Acc. to EN 62031/Acc. to EN 55015/Acc. to EN 61547/CE/ROHS
PL-CN 50AC-800-840-60-G1 <sup>1)</sup>	10 kWh/1000h	Acc. to IEC 62471/Acc. to IEC 60598-1/UL-94/Acc. to EN 62031/Acc. to EN 55015/Acc. to EN 61547/CE/ROHS

Product description	Energy efficiency class
PL-CN 50AC-650-830-24-G1 <sup>1)</sup>	A+
PL-CN 50AC-650-830-40-G1 <sup>1)</sup>	A+
PL-CN 50AC-650-840-24-G1 <sup>1)</sup>	A+
PL-CN 50AC-650-840-40-G1 <sup>1)</sup>	A+

## Product family datasheet

Product description	Energy efficiency class
PL-CN 50AC-800-830-24-G1 <sup>1)</sup>	A+
PL-CN 50AC-800-830-40-G1 <sup>1)</sup>	A+
PL-CN 50AC-800-830-60-G1 <sup>1)</sup>	A+
PL-CN 50AC-800-840-24-G1 <sup>1)</sup>	A+
PL-CN 50AC-800-840-40-G1 <sup>1)</sup>	A+
PL-CN 50AC-800-840-60-G1 <sup>1)</sup>	A+

<sup>1)</sup> 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

### Logistical data

Product description	Temperature range at storage
PL-CN 50AC-650-830-24-G1 <sup>1)</sup>	-40...80 °C
PL-CN 50AC-650-830-40-G1 <sup>1)</sup>	-40...80 °C
PL-CN 50AC-650-840-24-G1 <sup>1)</sup>	-40...80 °C
PL-CN 50AC-650-840-40-G1 <sup>1)</sup>	-40...80 °C
PL-CN 50AC-800-830-24-G1 <sup>1)</sup>	-40...80 °C
PL-CN 50AC-800-830-40-G1 <sup>1)</sup>	-40...80 °C
PL-CN 50AC-800-830-60-G1 <sup>1)</sup>	-40...80 °C
PL-CN 50AC-800-840-24-G1 <sup>1)</sup>	-40...80 °C
PL-CN 50AC-800-840-40-G1 <sup>1)</sup>	-40...80 °C
PL-CN 50AC-800-840-60-G1 <sup>1)</sup>	-40...80 °C

<sup>1)</sup> 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


### 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
 Addon Technical Information 707487_Dimmer compatibility list PrevaLED Coin 50 AC



## Product family datasheet

	Product Family Datasheet 616327_PrevaLED COIN 50 AC G1 (GB)
	Declarations of conformity 721336_Declaration of Conformity PL-COIN 50 AC
	IES data 601225_PL-CN50AC G1 650 830 24 230V.IES
	IES data 601226_PL-CN50AC G1 650 830 40 230V
	IES data 601227_PL-CN50AC G1 650 840 24 230V.IES
	IES data 601228_PL-CN50AC G1 650 840 40 230V.IES
	IES data 601229_PL-CN50AC G1 800 830 24 230V.IES
	IES data 601230_PL-CN50AC G1 800 830 40 230V.IES
	IES data 601231_PL-CN50AC G1 800 830 60 230V.IES
	IES data 601232_PL-CN50AC G1 800 840 24 230V.IES
	IES data 601233_PL-CN50AC G1 800 840 40 230V.IES
	IES data 601224_PL-CN50AC G1 800 840 60 230V.IES

## Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899276727	PL-CN 50AC-650-830-24-G1	Shipping carton box 12	418 mm x 154 mm x 148 mm	9.53 dm <sup>3</sup>	2937.00 g
4052899276765	PL-CN 50AC-650-830-40-G1	Shipping carton box 12	418 mm x 154 mm x 148 mm	9.53 dm <sup>3</sup>	2887.00 g
4052899276741	PL-CN 50AC-650-840-24-G1	Shipping carton box 12	418 mm x 154 mm x 148 mm	9.53 dm <sup>3</sup>	2893.00 g
4052899276789	PL-CN 50AC-650-840-40-G1	Shipping carton box 12	418 mm x 154 mm x 148 mm	9.53 dm <sup>3</sup>	2879.00 g
4052899276604	PL-CN 50AC-800-830-24-G1	Shipping carton box 12	418 mm x 154 mm x 148 mm	9.53 dm <sup>3</sup>	2918.00 g
4052899276642	PL-CN 50AC-800-830-40-G1	Shipping carton box 12	418 mm x 154 mm x 148 mm	9.53 dm <sup>3</sup>	2797.00 g
4052899276680	PL-CN 50AC-800-830-60-G1	Shipping carton box 12	418 mm x 154 mm x 148 mm	9.53 dm <sup>3</sup>	2893.00 g
4052899276628	PL-CN 50AC-800-840-24-G1	Shipping carton box 12	418 mm x 154 mm x 148 mm	9.53 dm <sup>3</sup>	2893.00 g

## Product family datasheet

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899276666	PL-CN 50AC-800-840-40-G1	Shipping carton box 12	418 mm x 154 mm x 148 mm	9.53 dm <sup>3</sup>	2909.00 g
4052899276703	PL-CN 50AC-800-840-60-G1	Shipping carton box 12	418 mm x 154 mm x 148 mm	9.53 dm <sup>3</sup>	2893.00 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.

---

### References / Links

For more information on the multi-level guarantee and the terms and conditions of the guarantee visit

▶ [www.osram.com/system-guarantee](http://www.osram.com/system-guarantee)

---

### Disclaimer

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