



LuxSpace recessed – high efficiency, visual comfort and a stylish design

LuxSpace, recessed

Customers are looking to optimize all their resources, and that means not just their running costs (energy, etc.) but also their human resources. Energy savings are therefore a priority, but they must not have an adverse effect on the well-being of employees, who need a pleasant environment in order to be more productive, or on customers, who want to enjoy their shopping experience. LuxSpace provides the perfect combination of efficiency, light comfort and design, without compromising on lighting performance (color rendering and color uniformity). It offers a wide choice of options for creating the desired ambience, no matter the application.

Benefits

- Best-in-class efficacy
- Creates a gentle, natural light, ensuring visual comfort
- Perfect integration with the ceiling thanks to the thin, narrow rim; rimless version ideal for integration into plaster ceilings

LuxSpace, recessed

Features

- Choice of four optics: high-gloss, faceted, matt and white
- Heights: deep (up to UGR 19), low (up to UGR 22)
- Light color: 830, 840, 930 and 827
- Rim colors: high-gloss metalized, white (RAL9010), grey, black (RAL9005) as standard (any other RAL color possible upon request)
- Rimless version available (not for LED40S versions)
- Surface-mounted version available (not for LED40S versions)
- Compliant for central emergency lighting with DC
- Multiple additional options: PG and PGO (IP54 front face), emergency lighting (single battery 3 hours), suspended deco glasses, through-wiring

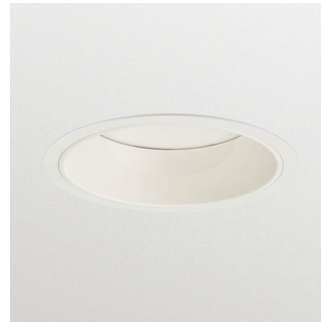
Application

- Halls, offices, conference rooms
- Retail
- Hospitals
- Hotels
- Airports
- Museum

Versions

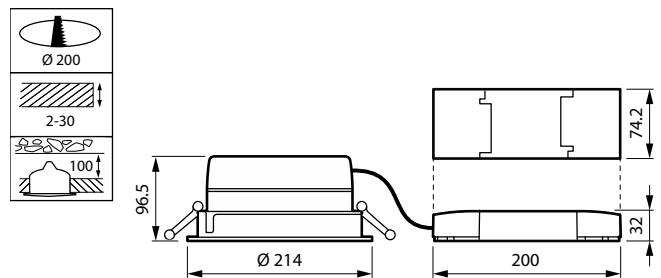
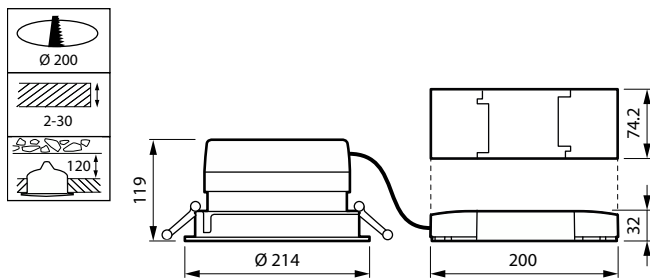


IPPR DN570Bi 0005

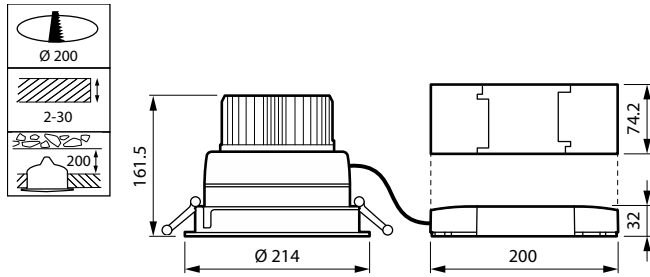


LuxSpace recessed with white reflector

Dimensional drawing



Dimensional drawing



Approval and Application

CE mark	Yes
Driver included	Yes
Flammability mark	For mounting on normally flammable surfaces
Light source replaceable	No
Number of gear units	1 unit
Service tag	Yes

Light Technical

Color rendering index (CRI)	>80
Optic type	-

Operating and Electrical

Input Voltage	220 to 240 V
---------------	--------------

Temperature

Ambient temperature range	+10 to +25 °C
---------------------------	---------------

Mechanical and Housing

Housing Color	White
---------------	-------

Approval and Application

Protection class IEC	Safety class II
Mech. impact protection code	IK02

Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
-------------------------	--------

Application Conditions

Suitable for random switching	Yes
-------------------------------	-----

Approval and Application

Order Code	Full Product Name	ENEC mark	Glow-wire test	Product family code
96965300	DN570B LED12S/840 PSU-E C WH	ENEC mark	Temperature 850 °C, duration 5 s	DN570B
96968400	DN570B LED12S/830 DIA-VLC-E C WH	ENEC mark	Temperature 850 °C, duration 5 s	DN570B
96969100	DN570B LED12S/840 DIA-VLC-E C WH	ENEC mark	Temperature 850 °C, duration 5 s	DN570B
96972100	DN570B LED20S/830 PSU-E C WH	ENEC mark	Temperature 850 °C, duration 5 s	DN570B
96973800	DN570B LED20S/840 PSU-E C WH	ENEC mark	Temperature 850 °C, duration 5 s	DN570B
96975200	DN570B LED20S/840 PSU-E C ELP3 WH	ENEC mark	Temperature 850 °C, duration 5 s	DN570B
96981300	DN570B LED20S/840 PSU-E C PG WH	ENEC mark	Temperature 850 °C, duration 5 s	DN570B
96988200	DN570B LED20S/830 DIA-VLC-E C WH	ENEC mark	Temperature 850 °C, duration 5 s	DN570B
96989900	DN570B LED20S/840 DIA-VLC-E C WH	ENEC mark	Temperature 850 °C, duration 5 s	DN570B
96991200	DN570B LED20S/840 DIA-VLC-E C ELP3 WH	ENEC mark	Temperature 850 °C, duration 5 s	DN570B
96993600	DN570B LED20S/840 DIA-VLC-E C PG WH	ENEC mark	Temperature 850 °C, duration 5 s	DN570B
96998100	DN570B LED24S/830 PSU-E C WH	ENEC mark	Temperature 650 °C, duration 30 s	DN570B
96999800	DN570B LED24S/840 PSU-E C WH	ENEC mark	Temperature 850 °C, duration 5 s	DN570B
97002400	DN570B LED24S/830 DIA-VLC-E C WH	ENEC mark	Temperature 850 °C, duration 5 s	DN570B
97003100	DN570B LED24S/840 DIA-VLC-E C WH	ENEC mark	Temperature 850 °C, duration 5 s	DN570B
97014700	DN570B LED40S/830 PSU-E C WH	ENEC mark	Temperature 650 °C, duration 30 s	DN570B
97015400	DN570B LED40S/840 PSU-E C WH	ENEC mark	Temperature 650 °C, duration 30 s	DN570B
97018500	DN570B LED40S/830 DIA-VLC-E C WH	ENEC mark	Temperature 850 °C, duration 5 s	DN570B
97019200	DN570B LED40S/840 DIA-VLC-E C WH	ENEC mark	Temperature 850 °C, duration 5 s	DN570B
97030700	DN570B LED40S/TWH PSD-E C WH	-	Temperature 850 °C, duration 5 s	DN570B
97032100	DN570B LED60S/830 PSU-E C WH	ENEC mark	Temperature 850 °C, duration 5 s	DN570B
97033800	DN570B LED60S/840 PSU-E C WH	ENEC mark	Temperature 850 °C, duration 5 s	DN570B

Order Code	Full Product Name	ENEC mark	Glow-wire test	Product family code
97034500	DN570B LED60S/830 DIA-VLC-E C WH	ENEC mark	Temperature 850 °C, duration 5 s	DN570B
96985100	DN570B LED20S/840 PSU-E M WH	ENEC mark	Temperature 850 °C, duration 5 s	DN570B
96987500	DN570B LED20S/840 PSU-E WR WH	ENEC mark	Temperature 850 °C, duration 5 s	DN570B
96967700	DN571B LED12S/840 PSU-E C WH	ENEC mark	Temperature 850 °C, duration 5 s	DN571B
96971400	DN571B LED12S/840 DIA-VLC-E C WH	ENEC mark	Temperature 850 °C, duration 5 s	DN571B
96977600	DN571B LED20S/840 PSU-E C WH	ENEC mark	Temperature 850 °C, duration 5 s	DN571B
96994300	DN571B LED20S/830 DIA-VLC-E C WH	ENEC mark	Temperature 850 °C, duration 5 s	DN571B
97001700	DN571B LED24S/840 PSU-E C WH	ENEC mark	Temperature 850 °C, duration 5 s	DN571B
97005500	DN571B LED24S/840 DIA-VLC-E C WH	ENEC mark	Temperature 850 °C, duration 5 s	DN571B
97017800	DN571B LED40S/840 PSU-E C WH	ENEC mark	Temperature 850 °C, duration 5 s	DN571B
97021500	DN571B LED40S/840 DIA-VLC-E C WH	ENEC mark	Temperature 850 °C, duration 5 s	DN571B
97031400	DN571B LED40S/TWH PSD-E C WH	-	Temperature 850 °C, duration 5 s	DN571B

Light Technical (1/2)

Order Code	Full Product Name	Beam angle of light source	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
96965300	DN570B LED12S/840 PSU-E C WH	-	4000 K	141 lm/W	1,300 lumen
96968400	DN570B LED12S/830 DIA-VLC-E C WH	-	3000 K	131 lm/W	1,300 lumen
96969100	DN570B LED12S/840 DIA-VLC-E C WH	-	4000 K	141 lm/W	1,300 lumen
96972100	DN570B LED20S/830 PSU-E C WH	-	3000 K	134 lm/W	2,200 lumen
96973800	DN570B LED20S/840 PSU-E C WH	-	4000 K	149 lm/W	2,200 lumen
96975200	DN570B LED20S/840 PSU-E C ELP3 WH	-	4000 K	124 lm/W	2,200 lumen
96981300	DN570B LED20S/840 PSU-E C PG WH	-	4000 K	149 lm/W	2,200 lumen
96988200	DN570B LED20S/830 DIA-VLC-E C WH	-	3000 K	134 lm/W	2,200 lumen

Order Code	Full Product Name	Beam angle of light source	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
96989900	DN570B LED20S/840 DIA-VLC-E C WH	-	4000 K	149 lm/W	2,200 lumen
96991200	DN570B LED20S/840 DIA-VLC-E C ELP3 WH	-	4000 K	124 lm/W	2,200 lumen
96993600	DN570B LED20S/840 DIA-VLC-E C PG WH	-	4000 K	149 lm/W	2,200 lumen
96998100	DN570B LED24S/830 PSU-E C WH	-	3000 K	130 lm/W	2,600 lumen
96999800	DN570B LED24S/840 PSU-E C WH	-	4000 K	141 lm/W	2,600 lumen
97002400	DN570B LED24S/830 DIA-VLC-E C WH	-	3000 K	130 lm/W	2,600 lumen
97003100	DN570B LED24S/840 DIA-VLC-E C WH	-	4000 K	141 lm/W	2,600 lumen
97014700	DN570B LED40S/830 PSU-E C WH	-	3000 K	133 lm/W	4,400 lumen

LuxSpace, recessed

Order Code	Full Product Name	Beam angle of light source	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
97018500	DN570B LED40S/830 DIA-VLC-E C WH	-	3000 K	133 lm/W	4,400 lumen
97019200	DN570B LED40S/840 DIA-VLC-E C WH	-	4000 K	147 lm/W	4,400 lumen
97030700	DN570B LED40S/TWH PSD-E C WH	- degree(s)	Tunable white 2700-6500 K	100 lm/W	3,100 lumen
97032100	DN570B LED60S/830 PSU-E C WH	-	3000 K	129 lm/W	6,200 lumen
97033800	DN570B LED60S/840 PSU-E C WH	-	4000 K	141 lm/W	6,200 lumen
97034500	DN570B LED60S/830 DIA-VLC-E C WH	-	3000 K	129 lm/W	6,200 lumen
96985100	DN570B LED20S/840 PSU-E M WH	-	4000 K	127 lm/W	1,860 lumen
96987500	DN570B LED20S/840 PSU-E WR WH	-	4000 K	149 lm/W	2,200 lumen

Order Code	Full Product Name	Beam angle of light source	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
96971400	DN571B LED12S/840 DIA-VLC-E C WH	-	4000 K	141 lm/W	1,300 lumen
96977600	DN571B LED20S/840 PSU-E C WH	-	4000 K	149 lm/W	2,200 lumen
96994300	DN571B LED20S/830 DIA-VLC-E C WH	-	3000 K	134 lm/W	2,200 lumen
97001700	DN571B LED24S/840 PSU-E C WH	-	4000 K	141 lm/W	2,600 lumen
97005500	DN571B LED24S/840 DIA-VLC-E C WH	-	4000 K	141 lm/W	2,600 lumen
97017800	DN571B LED40S/840 PSU-E C WH	-	4000 K	147 lm/W	4,400 lumen
97021500	DN571B LED40S/840 DIA-VLC-E C WH	-	4000 K	147 lm/W	4,400 lumen
97031400	DN571B LED40S/TWH PSD-E C WH	- degree(s)	Tunable white 2700-6500 K	100 lm/W	3,100 lumen

Light Technical (2/2)

Order Code	Full Product Name	Stroboscopic effect value (SVM)
96965300	DN570B LED12S/840 PSU-E C WH	-
96968400	DN570B LED12S/830 DIA-VLC-E C WH	-
96969100	DN570B LED12S/840 DIA-VLC-E C WH	-
96972100	DN570B LED20S/830 PSU-E C WH	-
96973800	DN570B LED20S/840 PSU-E C WH	-
96975200	DN570B LED20S/840 PSU-E C ELP3 WH	-
96981300	DN570B LED20S/840 PSU-E C PG WH	-
96988200	DN570B LED20S/830 DIA-VLC-E C WH	-
96989900	DN570B LED20S/840 DIA-VLC-E C WH	-
96991200	DN570B LED20S/840 DIA-VLC-E C ELP3 WH	-
96993600	DN570B LED20S/840 DIA-VLC-E C PG WH	-
96998100	DN570B LED24S/830 PSU-E C WH	0.4
96999800	DN570B LED24S/840 PSU-E C WH	-
97002400	DN570B LED24S/830 DIA-VLC-E C WH	-
97003100	DN570B LED24S/840 DIA-VLC-E C WH	-
97014700	DN570B LED40S/830 PSU-E C WH	0.4
97015400	DN570B LED40S/840 PSU-E C WH	0.4

Order Code	Full Product Name	Stroboscopic effect value (SVM)
97018500	DN570B LED40S/830 DIA-VLC-E C WH	-
97019200	DN570B LED40S/840 DIA-VLC-E C WH	-
97030700	DN570B LED40S/TWH PSD-E C WH	-
97032100	DN570B LED60S/830 PSU-E C WH	-
97033800	DN570B LED60S/840 PSU-E C WH	-
97034500	DN570B LED60S/830 DIA-VLC-E C WH	-
96985100	DN570B LED20S/840 PSU-E M WH	-
96987500	DN570B LED20S/840 PSU-E WR WH	-
96967700	DN571B LED12S/840 PSU-E C WH	-
96971400	DN571B LED12S/840 DIA-VLC-E C WH	-
96977600	DN571B LED20S/840 PSU-E C WH	-
96994300	DN571B LED20S/830 DIA-VLC-E C WH	-
97001700	DN571B LED24S/840 PSU-E C WH	-
97005500	DN571B LED24S/840 DIA-VLC-E C WH	-
97017800	DN571B LED40S/840 PSU-E C WH	-
97021500	DN571B LED40S/840 DIA-VLC-E C WH	-
97031400	DN571B LED40S/TWH PSD-E C WH	-

Operating and Electrical

Order Code	Full Product Name	Line Frequency	Power Consumption
96965300	DN570B LED12S/840 PSU-E C WH	50 to 60 Hz	9.2 W
96968400	DN570B LED12S/830 DIA-VLC-E C WH	50 to 60 Hz	9.9 W
96969100	DN570B LED12S/840 DIA-VLC-E C WH	50 to 60 Hz	9.2 W
96972100	DN570B LED20S/830 PSU-E C WH	50 to 60 Hz	16.4 W
96973800	DN570B LED20S/840 PSU-E C WH	50 to 60 Hz	14.8 W
96975200	DN570B LED20S/840 PSU-E C ELP3 WH	50 to 60 Hz	17.8 W
96981300	DN570B LED20S/840 PSU-E C PG WH	50 to 60 Hz	14.8 W
96988200	DN570B LED20S/830 DIA-VLC-E C WH	50 to 60 Hz	16.4 W
96989900	DN570B LED20S/840 DIA-VLC-E C WH	50 to 60 Hz	14.8 W
96991200	DN570B LED20S/840 DIA-VLC-E C ELP3 WH	50 to 60 Hz	17.8 W
96993600	DN570B LED20S/840 DIA-VLC-E C PG WH	50 to 60 Hz	14.8 W
96998100	DN570B LED24S/830 PSU-E C WH	0/50/60 Hz	20 W
96999800	DN570B LED24S/840 PSU-E C WH	50 to 60 Hz	18.4 W
97002400	DN570B LED24S/830 DIA-VLC-E C WH	50 to 60 Hz	20 W
97003100	DN570B LED24S/840 DIA-VLC-E C WH	50 to 60 Hz	18.4 W
97014700	DN570B LED40S/830 PSU-E C WH	0/50/60 Hz	33 W
97015400	DN570B LED40S/840 PSU-E C WH	0/50/60 Hz	30 W

Order Code	Full Product Name	Line Frequency	Power Consumption
97018500	DN570B LED40S/830 DIA-VLC-E C WH	50 to 60 Hz	33 W
97019200	DN570B LED40S/840 DIA-VLC-E C WH	50 to 60 Hz	30 W
97030700	DN570B LED40S/TWH PSD-E C WH	50 to 60 Hz	30 W
97032100	DN570B LED60S/830 PSU-E C WH	50 to 60 Hz	48 W
97033800	DN570B LED60S/840 PSU-E C WH	50 to 60 Hz	44 W
97034500	DN570B LED60S/830 DIA-VLC-E C WH	50 to 60 Hz	48 W
96985100	DN570B LED20S/840 PSU-E M WH	50 to 60 Hz	14.8 W
96987500	DN570B LED20S/840 PSU-E WR WH	50 to 60 Hz	14.8 W
96967700	DN571B LED12S/840 PSU-E C WH	50 to 60 Hz	9.2 W
96971400	DN571B LED12S/840 DIA-VLC-E C WH	50 to 60 Hz	9.2 W
96977600	DN571B LED20S/840 PSU-E C WH	50 to 60 Hz	14.8 W
96994300	DN571B LED20S/830 DIA-VLC-E C WH	50 to 60 Hz	16.4 W
97001700	DN571B LED24S/840 PSU-E C WH	50 to 60 Hz	18.4 W
97005500	DN571B LED24S/840 DIA-VLC-E C WH	50 to 60 Hz	18.4 W
97017800	DN571B LED40S/840 PSU-E C WH	50 to 60 Hz	30 W
97021500	DN571B LED40S/840 DIA-VLC-E C WH	50 to 60 Hz	30 W
97031400	DN571B LED40S/TWH PSD-E C WH	50 to 60 Hz	30 W

Controls and Dimming

Order Code	Full Product Name	Dimmable
96965300	DN570B LED12S/840 PSU-E C WH	No
96968400	DN570B LED12S/830 DIA-VLC-E C WH	Yes
96969100	DN570B LED12S/840 DIA-VLC-E C WH	Yes
96972100	DN570B LED20S/830 PSU-E C WH	No
96973800	DN570B LED20S/840 PSU-E C WH	No
96975200	DN570B LED20S/840 PSU-E C ELP3 WH	No
96981300	DN570B LED20S/840 PSU-E C PG WH	No
96988200	DN570B LED20S/830 DIA-VLC-E C WH	Yes
96989900	DN570B LED20S/840 DIA-VLC-E C WH	Yes
96991200	DN570B LED20S/840 DIA-VLC-E C ELP3 WH	Yes
96993600	DN570B LED20S/840 DIA-VLC-E C PG WH	Yes
96998100	DN570B LED24S/830 PSU-E C WH	No
96999800	DN570B LED24S/840 PSU-E C WH	No
97002400	DN570B LED24S/830 DIA-VLC-E C WH	Yes
97003100	DN570B LED24S/840 DIA-VLC-E C WH	Yes
97014700	DN570B LED40S/830 PSU-E C WH	No
97015400	DN570B LED40S/840 PSU-E C WH	No

Order Code	Full Product Name	Dimmable
97018500	DN570B LED40S/830 DIA-VLC-E C WH	Yes
97019200	DN570B LED40S/840 DIA-VLC-E C WH	Yes
97030700	DN570B LED40S/TWH PSD-E C WH	Yes
97032100	DN570B LED60S/830 PSU-E C WH	No
97033800	DN570B LED60S/840 PSU-E C WH	No
97034500	DN570B LED60S/830 DIA-VLC-E C WH	Yes
96985100	DN570B LED20S/840 PSU-E M WH	No
96987500	DN570B LED20S/840 PSU-E WR WH	No
96967700	DN571B LED12S/840 PSU-E C WH	No
96971400	DN571B LED12S/840 DIA-VLC-E C WH	Yes
96977600	DN571B LED20S/840 PSU-E C WH	No
96994300	DN571B LED20S/830 DIA-VLC-E C WH	Yes
97001700	DN571B LED24S/840 PSU-E C WH	No
97005500	DN571B LED24S/840 DIA-VLC-E C WH	Yes
97017800	DN571B LED40S/840 PSU-E C WH	No
97021500	DN571B LED40S/840 DIA-VLC-E C WH	Yes
97031400	DN571B LED40S/TWH PSD-E C WH	Yes

Approval and Application

Order Code	Full Product Name	Ingress protection code
96965300	DN570B LED12S/840 PSU-E C WH	IP20
96968400	DN570B LED12S/830 DIA-VLC-E C WH	IP20
96969100	DN570B LED12S/840 DIA-VLC-E C WH	IP20
96972100	DN570B LED20S/830 PSU-E C WH	IP20
96973800	DN570B LED20S/840 PSU-E C WH	IP20
96975200	DN570B LED20S/840 PSU-E C ELP3 WH	IP20
96981300	DN570B LED20S/840 PSU-E C PG WH	IP20/54
96988200	DN570B LED20S/830 DIA-VLC-E C WH	IP20
96989900	DN570B LED20S/840 DIA-VLC-E C WH	IP20
96991200	DN570B LED20S/840 DIA-VLC-E C ELP3 WH	IP20
96993600	DN570B LED20S/840 DIA-VLC-E C PG WH	IP20/54
96998100	DN570B LED24S/830 PSU-E C WH	IP20
96999800	DN570B LED24S/840 PSU-E C WH	IP20
97002400	DN570B LED24S/830 DIA-VLC-E C WH	IP20
97003100	DN570B LED24S/840 DIA-VLC-E C WH	IP20
97014700	DN570B LED40S/830 PSU-E C WH	IP20
97015400	DN570B LED40S/840 PSU-E C WH	IP20

Order Code	Full Product Name	Ingress protection code
97018500	DN570B LED40S/830 DIA-VLC-E C WH	IP20
97019200	DN570B LED40S/840 DIA-VLC-E C WH	IP20
97030700	DN570B LED40S/TWH PSD-E C WH	IP20
97032100	DN570B LED60S/830 PSU-E C WH	IP20
97033800	DN570B LED60S/840 PSU-E C WH	IP20
97034500	DN570B LED60S/830 DIA-VLC-E C WH	IP20
96985100	DN570B LED20S/840 PSU-E M WH	IP20
96987500	DN570B LED20S/840 PSU-E WR WH	IP20
96967700	DN571B LED12S/840 PSU-E C WH	IP20
96971400	DN571B LED12S/840 DIA-VLC-E C WH	IP20
96977600	DN571B LED20S/840 PSU-E C WH	IP20
96994300	DN571B LED20S/830 DIA-VLC-E C WH	IP20
97001700	DN571B LED24S/840 PSU-E C WH	IP20
97005500	DN571B LED24S/840 DIA-VLC-E C WH	IP20
97017800	DN571B LED40S/840 PSU-E C WH	IP20
97021500	DN571B LED40S/840 DIA-VLC-E C WH	IP20
97031400	DN571B LED40S/TWH PSD-E C WH	IP20

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial chromaticity
96965300	DN570B LED12S/840 PSU-E C WH	(0.38, 0.38) SDCM≤2
96968400	DN570B LED12S/830 DIA-VLC-E C WH	(0.43, 0.40) SDCM≤2
96969100	DN570B LED12S/840 DIA-VLC-E C WH	(0.38, 0.38) SDCM≤2
96972100	DN570B LED20S/830 PSU-E C WH	(0.43, 0.40) SDCM≤2
96973800	DN570B LED20S/840 PSU-E C WH	(0.38, 0.38) SDCM≤2
96975200	DN570B LED20S/840 PSU-E C ELP3 WH	(0.38, 0.38) SDCM≤2
96981300	DN570B LED20S/840 PSU-E C PG WH	(0.38, 0.38) SDCM≤2
96988200	DN570B LED20S/830 DIA-VLC-E C WH	(0.43, 0.40) SDCM≤2
96989900	DN570B LED20S/840 DIA-VLC-E C WH	(0.38, 0.38) SDCM≤2
96991200	DN570B LED20S/840 DIA-VLC-E C ELP3 WH	(0.38, 0.38) SDCM≤2
96993600	DN570B LED20S/840 DIA-VLC-E C PG WH	(0.38, 0.38) SDCM≤2
96998100	DN570B LED24S/830 PSU-E C WH	(0.43, 0.40) SDCM≤2
96999800	DN570B LED24S/840 PSU-E C WH	(0.38, 0.38) SDCM≤2
97002400	DN570B LED24S/830 DIA-VLC-E C WH	(0.43, 0.40) SDCM≤2
97003100	DN570B LED24S/840 DIA-VLC-E C WH	(0.38, 0.38) SDCM≤2
97014700	DN570B LED40S/830 PSU-E C WH	(0.43, 0.40) SDCM≤2
97015400	DN570B LED40S/840 PSU-E C WH	(0.38, 0.38) SDCM≤2

Order Code	Full Product Name	Initial chromaticity
97018500	DN570B LED40S/830 DIA-VLC-E C WH	(0.43, 0.40) SDCM≤2
97019200	DN570B LED40S/840 DIA-VLC-E C WH	(0.38, 0.38) SDCM≤2
97030700	DN570B LED40S/TWH PSD-E C WH	(0.307,0.326) SDCM≤4
97032100	DN570B LED60S/830 PSU-E C WH	(0.43, 0.40) SDCM≤2
97033800	DN570B LED60S/840 PSU-E C WH	(0.38, 0.38) SDCM≤2
97034500	DN570B LED60S/830 DIA-VLC-E C WH	(0.43, 0.40) SDCM≤2
96985100	DN570B LED20S/840 PSU-E M WH	(0.38, 0.38) SDCM≤2
96987500	DN570B LED20S/840 PSU-E WR WH	(0.38, 0.38) SDCM≤2
96967700	DN571B LED12S/840 PSU-E C WH	(0.38, 0.38) SDCM≤2
96971400	DN571B LED12S/840 DIA-VLC-E C WH	(0.38, 0.38) SDCM≤2
96977600	DN571B LED20S/840 PSU-E C WH	(0.38, 0.38) SDCM≤2
96994300	DN571B LED20S/830 DIA-VLC-E C WH	(0.43, 0.40) SDCM≤2
97001700	DN571B LED24S/840 PSU-E C WH	(0.38, 0.38) SDCM≤2
97005500	DN571B LED24S/840 DIA-VLC-E C WH	(0.38, 0.38) SDCM≤2
97017800	DN571B LED40S/840 PSU-E C WH	(0.38, 0.38) SDCM≤2
97021500	DN571B LED40S/840 DIA-VLC-E C WH	(0.38, 0.38) SDCM≤2
97031400	DN571B LED40S/TWH PSD-E C WH	(0.307,0.326) SDCM≤4

Application Conditions

Order Code	Full Product Name	Maximum dim level
96965300	DN570B LED12S/840 PSU-E C WH	-
96968400	DN570B LED12S/830 DIA-VLC-E C WH	1%
96969100	DN570B LED12S/840 DIA-VLC-E C WH	1%
96972100	DN570B LED20S/830 PSU-E C WH	-
96973800	DN570B LED20S/840 PSU-E C WH	-
96975200	DN570B LED20S/840 PSU-E C ELP3 WH	-
96981300	DN570B LED20S/840 PSU-E C PG WH	-
96988200	DN570B LED20S/830 DIA-VLC-E C WH	1%
96989900	DN570B LED20S/840 DIA-VLC-E C WH	1%

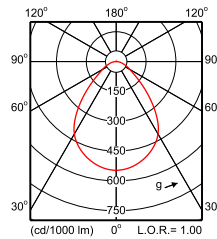
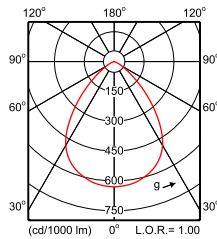
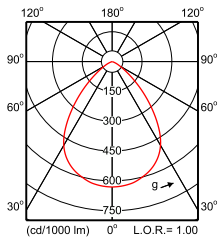
Order Code	Full Product Name	Maximum dim level
96991200	DN570B LED20S/840 DIA-VLC-E C ELP3 WH	1%
96993600	DN570B LED20S/840 DIA-VLC-E C PG WH	1%
96998100	DN570B LED24S/830 PSU-E C WH	Not applicable
96999800	DN570B LED24S/840 PSU-E C WH	-
97002400	DN570B LED24S/830 DIA-VLC-E C WH	1%
97003100	DN570B LED24S/840 DIA-VLC-E C WH	1%
97014700	DN570B LED40S/830 PSU-E C WH	Not applicable
97015400	DN570B LED40S/840 PSU-E C WH	Not applicable
97018500	DN570B LED40S/830 DIA-VLC-E C WH	1%

LuxSpace, recessed

Order Code	Full Product Name	Maximum dim level
97019200	DN570B LED40S/840 DIA-VLC-E C WH	1%
97030700	DN570B LED40S/TWH PSD-E C WH	1%
97032100	DN570B LED60S/830 PSU-E C WH	-
97033800	DN570B LED60S/840 PSU-E C WH	-
97034500	DN570B LED60S/830 DIA-VLC-E C WH	1%
96985100	DN570B LED20S/840 PSU-E M WH	-
96987500	DN570B LED20S/840 PSU-E WR WH	-
96967700	DN571B LED12S/840 PSU-E C WH	-

Order Code	Full Product Name	Maximum dim level
96971400	DN571B LED12S/840 DIA-VLC-E C WH	1%
96977600	DN571B LED20S/840 PSU-E C WH	-
96994300	DN571B LED20S/830 DIA-VLC-E C WH	1%
97001700	DN571B LED24S/840 PSU-E C WH	-
97005500	DN571B LED24S/840 DIA-VLC-E C WH	1%
97017800	DN571B LED40S/840 PSU-E C WH	-
97021500	DN571B LED40S/840 DIA-VLC-E C WH	1%
97031400	DN571B LED40S/TWH PSD-E C WH	1%

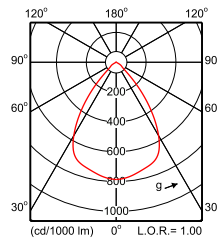
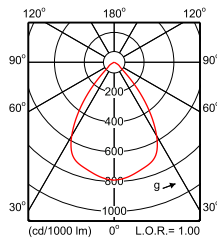
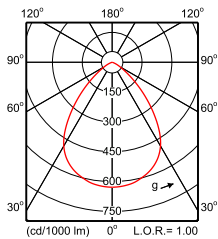
Polar Wide Diagrams



IFPS_DN570B PSE-E 1xLED12S/830 C-Polar
Normal (separate)

IFPS_DN570B PSE-E 1xLED20S/830 C-Polar
Normal (separate)

IFPS_DN570B PSE-E 1xLED20S/840 WR-Polar
Normal (separate)



IFPS_DN570B PSE-E 1xLED24S/840 C-Polar
Normal (separate)

IFPS_DN571B PSE-E 1xLED12S/840 C-Polar
Normal (separate)

IFPS_DN571B PSE-E 1xLED24S/840 C-Polar
Normal (separate)

