



Trusted performance. Every day.

Ledinaire panel gen5

The Philips Ledinaire panel Gen5 (RC065B/RC066B) range features a selection of popular off-the-shelf LED luminaires that offer Philips high quality at a competitive price. Reliable, energy-efficient and affordable, this latest generation of 600 x 600 mm, 620 x 620 mm, 300 x 1200 mm, and 600 x 1200 Ledinaire LED panel lights are designed for diffuse, comfortable lighting in a wide range of general lighting applications. Our range of Ledinaire panels lighting is also available with accessories for easy installation on different types of ceilings—just what you need.

Benefits

- No risks, trusted performance
- Good quality, easy to use
- No confusion, easy product selection
- Innovative All-in multicolor and basic lighting control versions
- Broad range

Features

- 3400 lm/ 3600 lm / 4100 lm: L80 at 50K hrs, L70 75K hrs and 3-year warranty
- IP20/IP40
- Connectors: white quick connectors and flywire
- Sizes: 60 x 60 mm / 62 x 62 mm / 30 x 120 mm / 60 x 120 mm
- Color rendering: CRI 80 at SDCM <5
- 3000K / 3500K / 4000K / 6500K
- PSU / PSD
- Efficacy: 120lm/W
- All-in: 3000K, 3500K, and 4000K in one luminaire
- Emergency lighting via standalone emergency lighting kit

Ledinaire panel gen5

Application

- Offices
- Healthcare
- Education
- Municipal buildings
- Retail

Versions

Ledinaire Panel PSD All-in
830_835_840 W60L60 OC



Ledinaire Panel



Ledinaire panel G5 60x120



Ledinaire Panel 60x60



Ledinaire Panel PSU All-in
830_835_840 W60L60 OC



Ledinaire Panel All-in PSU 60x60



Ledinaire Panel G5 All in W30L120
RTP



Ledinaire panel gen5

Versions

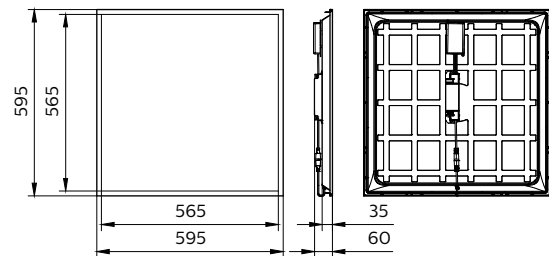
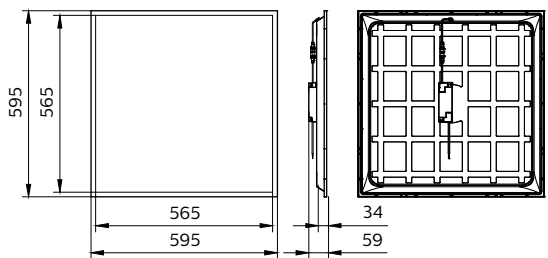
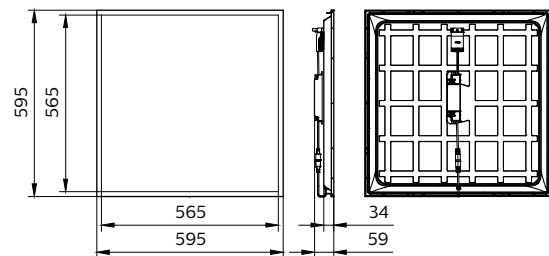
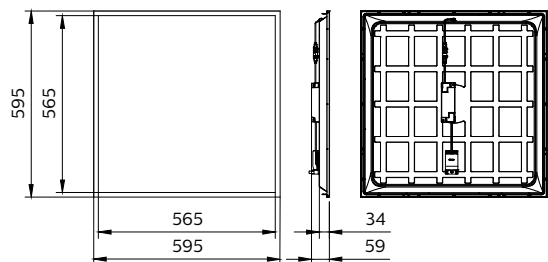
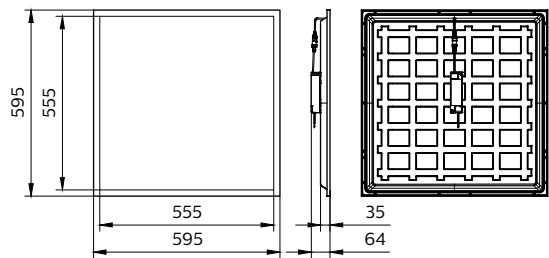
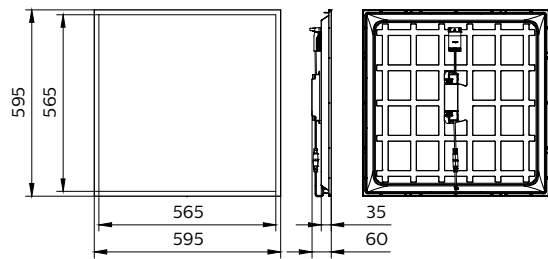
Ledinaire Panel PSU All-in
830_835_840 W62L62



Ledinaire Panel

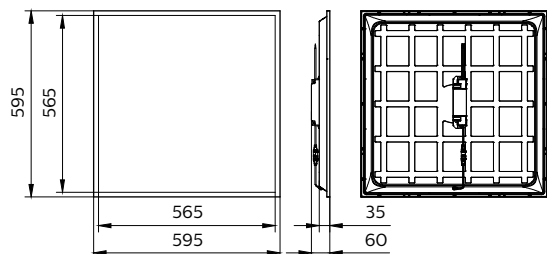
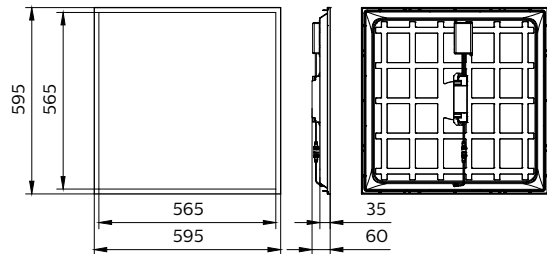
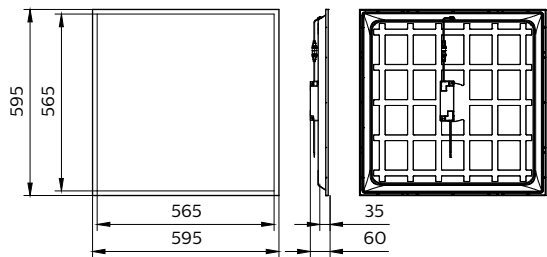
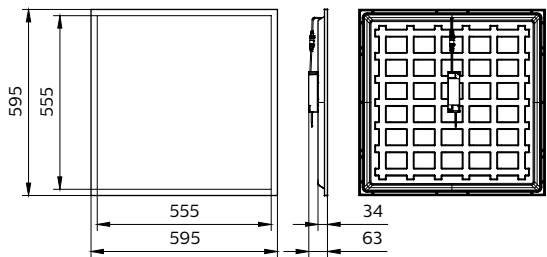
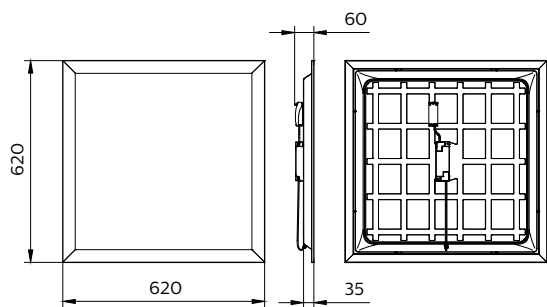
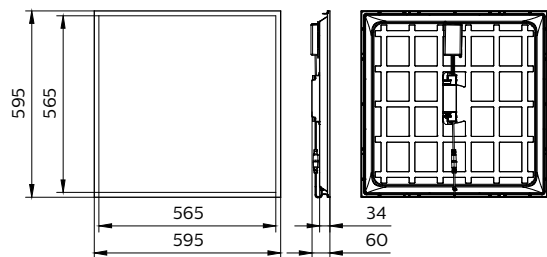
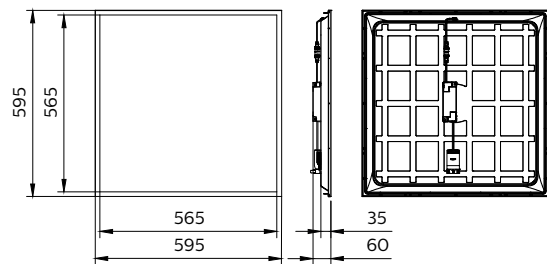
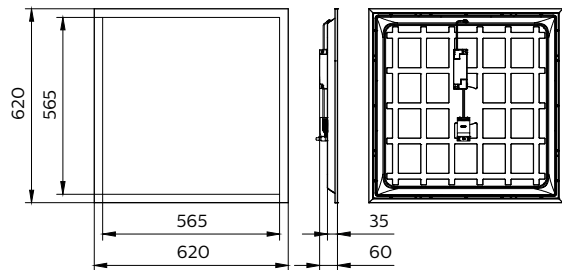


Dimensional drawing



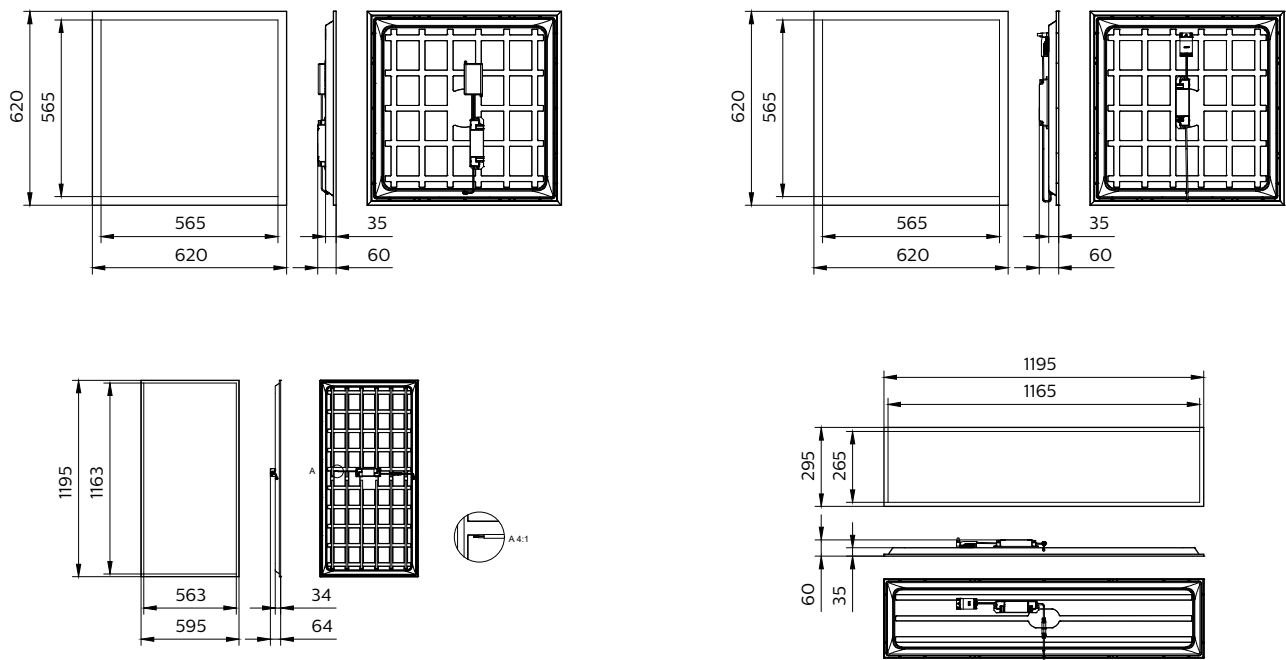
Ledinaire panel gen5

Dimensional drawing

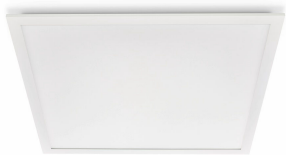


Ledinaire panel gen5

Dimensional drawing



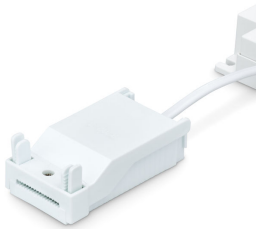
Product details



Ledinaire Panel G5 RC066B-frontside-straight



Ledinaire Panel G5 All in CCT Switch 3000K



White Quick connector-closed



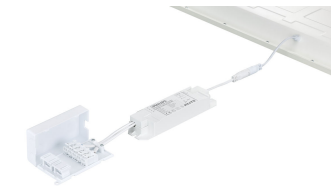
Panel flywires CFW + backside panel



Ledinaire Panel G5 All in CCT Switch PSU ON OFF Driver Open connector

Ledinaire panel gen5

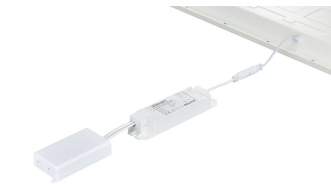
Product details



Ledinaire Panel G5 PSD DALI
Driver Open connector



Ledinaire Panel G5 All in CCT
Switch PSD ON OFF Driver Closed
connector



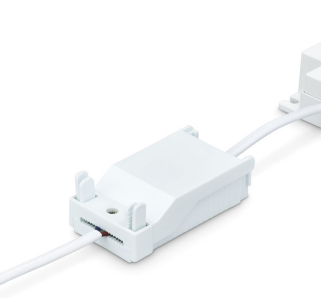
Ledinaire Panel G5 PSD DALI
Driver Closed connector



RC066B Ledinaire panel G4 -
frontside- angle



Ledinaire panel G5 frame and
optical area 60x120



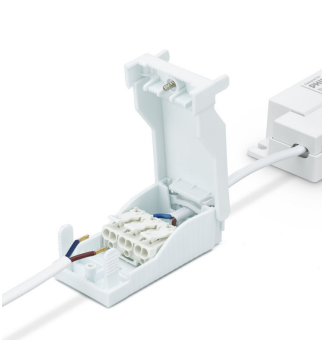
White Quick connector+wire-
closed



Ledinaire Panel Gen 5-RC065B
W60L120-backside



RC066B Ledinaire panel G4 -
frontside- straight



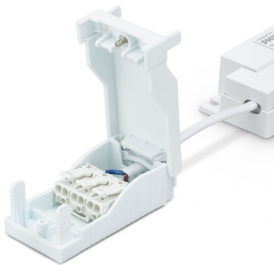
White Quick connector +wire-open



Ledinaire panel gen 4 PSU driver
and open connector

Ledinaire panel gen5

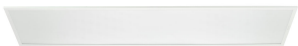
Product details



White Quick connector-open



Ledinaire Panel G5 All in CCT
Switch PSD ON OFF Driver Open
connector



Ledinaire Panel RC065B G5
30x120 Packaging



RC066B Ledinaire panel G4 -
backside



Panel flywires CFW



Ledinaire Panel RC065B Square
backside



Ledinaire panel G4_BN frame and
optical area 62x62



Ledinaire Panel Gen 5-
RC065B_RC066B Square-
backside-PSU driver and
connector



Ledinaire Panel Gen 5-
RC065B_RC066B Square-
backside



Ledinaire Panel RC065B G5 PSU
30x120 Backside



Ledinaire Panel G5 All in CCT
Switch PSU ON OFF Driver Closed
connector

Ledinaire panel gen5

Product details



Ledinaire Panel G5 All in CCT
Switch 3500K



Ledinaire Panel G5 All in CCT
Switch 4000K



UGR19 optical exit window



Ledinaire Panel Gen 5-RC065B
W60L120-backside-PSU driver
and Flywire



Ledinaire panel gen 4 PSU driver
and closed connector



Ledinaire Panel Gen 5-
RC065B_RC066B Square-
backside-PSU driver and
connector



Ledinaire panel G5 frame and
optical area 62x62

Ledinaire panel gen5

General Information	
Driver included	Yes
Number of gear units	1 unit
Operating and Electrical	
Protection class IEC	Safety class II
Line Frequency	50 or 60 Hz
Mechanical and Housing	
Mech. impact protection code	IK02
Approval and Application	
CE mark	Yes
ENEC mark	-
Flammability mark	For mounting on normally flammable surfaces
Glow-wire test	Temperature 650 °C, duration 30 s
Flickering value (PstLM) - Flickering value as per EN 61000-3-3	1

General Information

Order Code	Full Product Name	Light source replaceable	Service tag
911401844387	RC065B G5 34_36S/830_40 PSD 60x60 NOC SC	-	-
911401877485	RC065B G5 34_36S/830_40 PSD W60L60 OC SC	-	-
911401820685	RC066B LED34S/840 PSD W62L62 OC BN	No	-
911401876985	RC065B G5 60S/840 PSU 60x120 NOC TPb CFW	-	-
911401876685	RC066B 34S/840 PSU W62L62 OC	-	-
911401876785	RC066B 34S/840 PSD W62L62 OC	-	-
911401873985	RC065B G5 34S/840 PSU 6060 NOC CFW 6PK2	-	-
911401877285	RC065B G5 34_36S/830_40 PSU W60L60 OC SC	-	-
911401877385	RC065B G5 34_36S/830_40 PSU 60x60 NOC SC	-	-
911401873685	RC065B G5 34S/840 PSU W60L60 OC CFW 2	-	-
911401873885	RC065B G5 34S/840 PSU W60L60 NOC CFW 2	-	-
911401874085	RC065B G5 34S/840 PSU W60L60 NOC CFW 2CL	-	-
911401874185	RC065B G5 34S/840 PSU W60L60 OC CFW 2 CL	-	-
911401875185	RC065B G5 34S/840 PSU W60L60 OC CFW	-	-
911401875285	RC065B G5 34S/840 PSU W60L60 OC SC	-	-
911401875385	RC065B G5 34S/865 PSU W60L60 OC CFW	-	-
911401875485	RC065B G5 34S/840 PSU W60L60 NOC CFW	-	-
911401875585	RC065B G5 34S/840 PSU W60L60 NOC SC	-	-
911401875685	RC065B G5 34S/865 PSU W60L60 NOC CFW	-	-
911401875785	RC065B G5 34S/840 PSD W60L60 OC CFW	-	-
911401875885	RC065B G5 34S/840 PSD W60L60 OC SC	-	-
911401875985	RC065B G5 41S/840 PSU W60L60 NOC CFW	-	-
911401876085	RC065B G5 41S/840 PSU W60L60 OC CFW	-	-
911401876185	RC065B G5 41S/840 PSU W60L60 NOC CFW CL	-	-
911401876285	RC065B G5 41S/840 PSU W60L60 OC CFW CL	-	-
911401876385	RC065B G5 34S/840 PSU W60L60 NOC CFW CL	-	-
911401876485	RC065B G5 34S/840 PSU W60L60 OC CFW CL	-	-
911401877085	RC065B G5 34S/840 PSU W60L60 OC 6PK SC	-	-
911401877585	RC065B G5 34_36S/830_40 PSU 30x120 OC SC	-	-
911401877185	RC066B 34_36S/830_40 PSU W62L62 OC	-	-
911401884780	RC066B LED34S/840 PSU W62L62 OC	No	No

Light Technical (1/2)

Order Code	Full Product		Beam angle of light source	Correlated Color Temperature (Nom)	Color rendering index (CRI)
	Name	All-in Type			
911401844387	RC065B G5 34_36S/830_40 PSD 60x60 NOC SC	All-in, Multi Color Temperature	120 degree(s)	3000 K	80
911401877485	RC065B G5 34_36S/830_40 PSD W60L60 OC SC	All-in, Multi Color Temperature	90 degree(s)	3000 K	>80
911401820685	RC066B LED34S/840	-	-	4000 K	>80

Order Code	Full Product		Beam angle of light source	Correlated Color Temperature (Nom)	Color rendering index (CRI)
	Name	All-in Type			
911401876985	PSD W62L62 OC BN	-	120 degree(s)	4000 K	>80
	RC065B G5 60S/840 PSU 60x120 NOC TPb CFW				
911401876685	RC066B 34S/840 PSU W62L62 OC	-	90 degree(s)	4000 K	>80
911401876785	RC066B 34S/840 PSD W62L62 OC	-	90 degree(s)	4000 K	>80

Ledinaire panel gen5

Order Code	Full Product Name	All-in Type	Beam angle of light source	Correlated Color Temperature (Nom)	Color rendering index (CRI)
911401873985	RC065B G5 34S/840 PSU 6060 NOC CFW 6PK2	-	120 degree(s)	4000 K	>80
911401877285	RC065B G5 34_36S/ 830_40 PSU W60L60 OC SC	All-in, Multi Color Temperature	90 degree(s)	3000 K	>80
911401877385	RC065B G5 34_36S/ 830_40 PSU 60x60 NOC SC	All-in, Multi Color Temperature	120 degree(s)	3000 K	>80
911401873685	RC065B G5 34S/840 PSU W60L60 OC CFW 2	-	90 degree(s)	4000 K	>80
911401873885	RC065B G5 34S/840 PSU W60L60 NOC CFW 2	-	120 degree(s)	4000 K	>80
911401874085	RC065B G5 34S/840 PSU W60L60 NOC CFW 2CL	-	120 degree(s)	4000 K	>80
911401874185	RC065B G5 34S/840 PSU W60L60 OC CFW 2 CL	-	90 degree(s)	4000 K	>80
911401875185	RC065B G5 34S/840 PSU W60L60 OC CFW	-	90 degree(s)	4000 K	>80
911401875285	RC065B G5 34S/840 PSU W60L60 OC SC	-	90 degree(s)	4000 K	>80
911401875385	RC065B G5 34S/865 PSU W60L60 OC CFW	-	90 degree(s)	6500 K	>80
911401875485	RC065B G5 34S/840 PSU W60L60 NOC CFW	-	120 degree(s)	4000 K	>80
911401875585	RC065B G5 34S/840 PSU W60L60 NOC SC	-	120 degree(s)	4000 K	>80

Order Code	Full Product Name	All-in Type	Beam angle of light source	Correlated Color Temperature (Nom)	Color rendering index (CRI)
911401875685	RC065B G5 34S/865 PSU W60L60 NOC CFW	-	120 degree(s)	6500 K	>80
911401875785	RC065B G5 34S/840 PSD W60L60 OC CFW	-	90 degree(s)	4000 K	>80
911401875885	RC065B G5 34S/840 PSD W60L60 OC SC	-	90 degree(s)	4000 K	>80
911401875985	RC065B G5 41S/840 PSU W60L60 NOC CFW	-	120 degree(s)	4000 K	>80
911401876085	RC065B G5 41S/840 PSU W60L60 OC CFW	-	90 degree(s)	4000 K	>80
911401876185	RC065B G5 41S/840 PSU W60L60 NOC CFW CL	-	120 degree(s)	4000 K	>80
911401876285	RC065B G5 41S/840 PSU W60L60 OC CFW CL	-	90 degree(s)	4000 K	>80
911401876385	RC065B G5 34S/840 PSU W60L60 NOC CFW CL	-	120 degree(s)	4000 K	>80
911401876485	RC065B G5 34S/840 PSU W60L60 OC CFW CL	-	90 degree(s)	4000 K	>80
911401877085	RC065B G5 34S/840 PSU W60L60 OC 6PK SC	-	90 degree(s)	4000 K	>80
911401877585	RC065B G5 34_36S/ 830_40 PSU 30x120 OC SC	All-in, Multi Color Temperature	90 degree(s)	3000 K	>80
911401877185	RC066B 34_36S/ 830_40 PSU W62L62 OC	All-in, Multi Color Temperature	90 degree(s)	3000 K	>80

Ledinaire panel gen5

Order Code	Full Product		Beam	Correlated	Color
	Name	All-in Type	angle of light source	Color Temperature (Nom)	rendering index (CRI)
911401884780	RC066B LED34S/840	-	-	4000 K	>80

Order Code	Full Product		Beam	Correlated	Color
	Name	All-in Type	angle of light source	Color Temperature (Nom)	rendering index (CRI)
	PSU W62L62 OC				

Light Technical (2/2)

Order Code	Full Product Name	Luminous	Luminous	Optic type
		Efficacy (rated) (Nom)		
911401844387	RC065B G5 34_36S/ 830_40 PSD 60x60 NOC SC	120 lm/W	3,400 lm	Beam angle 120°
911401877485	RC065B G5 34_36S/ 830_40 PSD W60L60 OC SC	120 lm/W	3,400 lm	Beam angle 90°
911401820685	RC066B LED34S/840 PSD W62L62 OC BN	100 lm/W	3,400 lm	Beam angle 90°
911401876985	RC065B G5 60S/840 PSU 60x120 NOC TPb CFW	120 lm/W	6,000 lm	Beam angle 120°
911401876685	RC066B 34S/840 PSU W62L62 OC	120 lm/W	3,400 lm	Beam angle 90°
911401876785	RC066B 34S/840 PSD W62L62 OC	120 lm/W	3,400 lm	Beam angle 90°
911401873985	RC065B G5 34S/840 PSU 6060 NOC CFW 6PK2	120 lm/W	3,400 lm	Beam angle 120°
911401877285	RC065B G5 34_36S/ 830_40 PSU W60L60 OC SC	120 lm/W	3,400 lm	Beam angle 90°
911401877385	RC065B G5 34_36S/ 830_40 PSU 60x60 NOC SC	120 lm/W	3,400 lm	Beam angle 120°
911401873685	RC065B G5 34S/840 PSU W60L60 OC CFW 2	120 lm/W	3,400 lm	Beam angle 90°
911401873885	RC065B G5 34S/840 PSU W60L60 NOC CFW 2	120 lm/W	3,400 lm	Beam angle 120°
911401874085	RC065B G5 34S/840 PSU W60L60 NOC CFW 2CL	120 lm/W	3,400 lm	Beam angle 120°
911401874185	RC065B G5 34S/840 PSU W60L60 OC CFW 2 CL	120 lm/W	3,400 lm	Beam angle 90°
911401875185	RC065B G5 34S/840 PSU W60L60 OC CFW	120 lm/W	3,400 lm	Beam angle 90°
911401875285	RC065B G5 34S/840 PSU W60L60 OC SC	120 lm/W	3,400 lm	Beam angle 90°

Order Code	Full Product Name	Luminous	Luminous	Optic type
		Efficacy (rated) (Nom)		
911401875385	RC065B G5 34S/865 PSU W60L60 OC CFW	120 lm/W	3,400 lm	Beam angle 90°
911401875485	RC065B G5 34S/840 PSU W60L60 NOC CFW	120 lm/W	3,400 lm	Beam angle 120°
911401875585	RC065B G5 34S/840 PSU W60L60 NOC SC	120 lm/W	3,400 lm	Beam angle 120°
911401875685	RC065B G5 34S/865 PSU W60L60 NOC CFW	120 lm/W	3,400 lm	Beam angle 120°
911401875785	RC065B G5 34S/840 PSD W60L60 OC CFW	120 lm/W	3,400 lm	Beam angle 90°
911401875885	RC065B G5 34S/840 PSD W60L60 OC SC	120 lm/W	3,400 lm	Beam angle 90°
911401875985	RC065B G5 41S/840 PSU W60L60 NOC CFW	120 lm/W	4,100 lm	Beam angle 120°
911401876085	RC065B G5 41S/840 PSU W60L60 OC CFW	120 lm/W	4,100 lm	Beam angle 90°
911401876185	RC065B G5 41S/840 PSU W60L60 NOC CFW CL	120 lm/W	4,100 lm	Beam angle 120°
911401876285	RC065B G5 41S/840 PSU W60L60 OC CFW CL	120 lm/W	4,100 lm	Beam angle 90°
911401876385	RC065B G5 34S/840 PSU W60L60 NOC CFW CL	120 lm/W	3,400 lm	Beam angle 120°
911401876485	RC065B G5 34S/840 PSU W60L60 OC CFW CL	120 lm/W	3,400 lm	Beam angle 90°
911401877085	RC065B G5 34S/840 PSU W60L60 OC 6PK SC	120 lm/W	3,400 lm	Beam angle 90°
911401877585	RC065B G5 34_36S/ 830_40 PSU 30x120 OC SC	120 lm/W	3,400 lm	Beam angle 90°
911401877185	RC066B 34_36S/830_40 PSU W62L62 OC	120 lm/W	3,400 lm	Beam angle 90°
911401884780	RC066B LED34S/840 PSU W62L62 OC	100 lm/W	3,400 lm	Beam angle 90°

Operating and Electrical

Ledinaire panel gen5

Order Code	Full Product Name	Power		Suitable for random switching
		Input Voltage	Consumption	
911401844387	RC065B G5 34_36S/830_40 PSD 60x60 NOC SC	220 to 240 V	28 W	Not applicable
911401877485	RC065B G5 34_36S/830_40 PSD W60L60 OC SC	220 to 240 V	28 W	Not applicable
911401820685	RC066B LED34S/840 PSD W62L62 OC BN	220-240 V	34 W	Yes
911401876985	RC065B G5 60S/840 PSU 60x120 NOC TPb CFW	220 to 240 V	50 W	Not applicable
911401876685	RC066B 34S/840 PSU W62L62 OC	220 to 240 V	28 W	Not applicable
911401876785	RC066B 34S/840 PSD W62L62 OC	220 to 240 V	28 W	Not applicable
911401873985	RC065B G5 34S/840 PSU 6060 NOC CFW 6PK2	220 to 240 V	28 W	Not applicable
911401877285	RC065B G5 34_36S/830_40 PSU W60L60 OC SC	220 to 240 V	28 W	Not applicable
911401877385	RC065B G5 34_36S/830_40 PSU 60x60 NOC SC	220 to 240 V	28 W	Not applicable
911401873685	RC065B G5 34S/840 PSU W60L60 OC CFW 2	220 to 240 V	28 W	Not applicable
911401873885	RC065B G5 34S/840 PSU W60L60 NOC CFW 2	220 to 240 V	28 W	Not applicable
911401874085	RC065B G5 34S/840 PSU W60L60 NOC CFW 2CL	220 to 240 V	28 W	Not applicable
911401874185	RC065B G5 34S/840 PSU W60L60 OC CFW 2 CL	220 to 240 V	28 W	Not applicable
911401875185	RC065B G5 34S/840 PSU W60L60 OC CFW	220 to 240 V	28 W	Not applicable
911401875285	RC065B G5 34S/840 PSU W60L60 OC SC	220 to 240 V	28 W	Not applicable
911401875385	RC065B G5 34S/865 PSU W60L60 OC CFW	220 to 240 V	28 W	Not applicable

Order Code	Full Product Name	Power		Suitable for random switching
		Input Voltage	Consumption	
911401875485	RC065B G5 34S/840 PSU W60L60 NOC CFW	220 to 240 V	28 W	Not applicable
911401875585	RC065B G5 34S/840 PSU W60L60 NOC SC	220 to 240 V	28 W	Not applicable
911401875685	RC065B G5 34S/865 PSU W60L60 NOC CFW	220 to 240 V	28 W	Not applicable
911401875785	RC065B G5 34S/840 PSD W60L60 OC CFW	220 to 240 V	28 W	Not applicable
911401875885	RC065B G5 34S/840 PSD W60L60 OC SC	220 to 240 V	28 W	Not applicable
911401875985	RC065B G5 41S/840 PSU W60L60 NOC CFW	220 to 240 V	34 W	Not applicable
911401876085	RC065B G5 41S/840 PSU W60L60 OC CFW	220 to 240 V	34 W	Not applicable
911401876185	RC065B G5 41S/840 PSU W60L60 NOC CFW CL	220 to 240 V	34 W	Not applicable
911401876285	RC065B G5 41S/840 PSU W60L60 OC CFW CL	220 to 240 V	34 W	Not applicable
911401876385	RC065B G5 34S/840 PSU W60L60 NOC CFW CL	220 to 240 V	28 W	Not applicable
911401876485	RC065B G5 34S/840 PSU W60L60 OC CFW CL	220 to 240 V	28 W	Not applicable
911401877085	RC065B G5 34S/840 PSU W60L60 OC 6PK SC	220 to 240 V	28 W	Not applicable
911401877585	RC065B G5 34_36S/830_40 PSU 30x120 OC SC	220 to 240 V	28 W	Not applicable
911401877185	RC066B 34_36S/830_40 PSU W62L62 OC	220 to 240 V	28 W	Not applicable
911401884780	RC066B LED34S/840 PSU W62L62 OC	220-240 V	34 W	Yes

Controls and Dimming

Order Code	Full Product Name	Maximum dim	
		Dimmable	level
911401844387	RC065B G5 34_36S/830_40 PSD 60x60 NOC SC	Yes	1%

Order Code	Full Product Name	Maximum dim	
		Dimmable	level
911401877485	RC065B G5 34_36S/830_40 PSD W60L60 OC SC	Yes	1%

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Order Code	Full Product Name	Maximum dim	
		Dimmable	level
911401820685	RC066B LED34S/840 PSD W62L62 OC BN	Yes	3%
911401876985	RC065B G5 60S/840 PSU 60x120 NOC TPb CFW	No	Not applicable
911401876685	RC066B 34S/840 PSU W62L62 OC	No	Not applicable
911401876785	RC066B 34S/840 PSD W62L62 OC	Yes	1%
911401873985	RC065B G5 34S/840 PSU 6060 NOC CFW 6PK2	No	Not applicable
911401877285	RC065B G5 34_36S/830_40 PSU W60L60 OC SC	No	Not applicable
911401877385	RC065B G5 34_36S/830_40 PSU 60x60 NOC SC	No	Not applicable
911401873685	RC065B G5 34S/840 PSU W60L60 OC CFW 2	No	Not applicable
911401873885	RC065B G5 34S/840 PSU W60L60 NOC CFW 2	No	Not applicable
911401874085	RC065B G5 34S/840 PSU W60L60 NOC CFW 2CL	No	Not applicable
911401874185	RC065B G5 34S/840 PSU W60L60 OC CFW 2 CL	No	Not applicable
911401875185	RC065B G5 34S/840 PSU W60L60 OC CFW	No	Not applicable
911401875285	RC065B G5 34S/840 PSU W60L60 OC SC	No	Not applicable
911401875385	RC065B G5 34S/865 PSU W60L60 OC CFW	No	Not applicable
911401875485	RC065B G5 34S/840 PSU W60L60 NOC CFW	No	Not applicable

Order Code	Full Product Name	Maximum dim	
		Dimmable	level
911401875585	RC065B G5 34S/840 PSU W60L60 NOC SC	No	Not applicable
911401875685	RC065B G5 34S/865 PSU W60L60 NOC CFW	No	Not applicable
911401875785	RC065B G5 34S/840 PSD W60L60 OC CFW	Yes	1%
911401875885	RC065B G5 34S/840 PSD W60L60 OC SC	Yes	1%
911401875985	RC065B G5 41S/840 PSU W60L60 NOC CFW	No	Not applicable
911401876085	RC065B G5 41S/840 PSU W60L60 OC CFW	No	Not applicable
911401876185	RC065B G5 41S/840 PSU W60L60 NOC CFW CL	No	Not applicable
911401876285	RC065B G5 41S/840 PSU W60L60 OC CFW CL	No	Not applicable
911401876385	RC065B G5 34S/840 PSU W60L60 NOC CFW CL	No	Not applicable
911401876485	RC065B G5 34S/840 PSU W60L60 OC CFW CL	No	Not applicable
911401877085	RC065B G5 34S/840 PSU W60L60 OC 6PK SC	No	Not applicable
911401877585	RC065B G5 34_36S/830_40 PSU 30x120 OC SC	No	Not applicable
911401877185	RC066B 34_36S/830_40 PSU W62L62 OC	No	Not applicable
911401884780	RC066B LED34S/840 PSU W62L62 OC	No	-

Mechanical and Housing

Order Code	Full Product Name	Housing Color	Ingress protection code
911401844387	RC065B G5 34_36S/830_40 PSD 60x60 NOC SC	White RAL 9003	IP20/40
911401877485	RC065B G5 34_36S/830_40 PSD W60L60 OC SC	White	IP20/40
911401820685	RC066B LED34S/840 PSD W62L62 OC BN	White	IP20
911401876985	RC065B G5 60S/840 PSU 60x120 NOC TPb CFW	White	IP20/40
911401876685	RC066B 34S/840 PSU W62L62 OC	White	IP20/40
911401876785	RC066B 34S/840 PSD W62L62 OC	White	IP20/40
911401873985	RC065B G5 34S/840 PSU 6060 NOC CFW 6PK2	White	IP20/40
911401877285	RC065B G5 34_36S/830_40 PSU W60L60 OC SC	White	IP20/40
911401877385	RC065B G5 34_36S/830_40 PSU 60x60 NOC SC	White	IP20/40

Order Code	Full Product Name	Housing Color	Ingress protection code
911401873685	RC065B G5 34S/840 PSU W60L60 OC CFW 2	White	IP20/40
911401873885	RC065B G5 34S/840 PSU W60L60 NOC CFW 2	White	IP20/40
911401874085	RC065B G5 34S/840 PSU W60L60 NOC CFW 2CL	White	IP20/40
911401874185	RC065B G5 34S/840 PSU W60L60 OC CFW 2 CL	White	IP20/40
911401875185	RC065B G5 34S/840 PSU W60L60 OC CFW	White	IP20/40
911401875285	RC065B G5 34S/840 PSU W60L60 OC SC	White	IP20/40
911401875385	RC065B G5 34S/865 PSU W60L60 OC CFW	White	IP20/40
911401875485	RC065B G5 34S/840 PSU W60L60 NOC CFW	White	IP20/40
911401875585	RC065B G5 34S/840 PSU W60L60 NOC SC	White	IP20/40

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Order Code	Full Product Name	Housing Color	Ingress protection code
911401875685	RC065B G5 34S/865 PSU W60L60 NOC CFW	White	IP20/40
911401875785	RC065B G5 34S/840 PSD W60L60 OC CFW	White	IP20/40
911401875885	RC065B G5 34S/840 PSD W60L60 OC SC	White	IP20/40
911401875985	RC065B G5 41S/840 PSU W60L60 NOC CFW	White	IP20/40
911401876085	RC065B G5 41S/840 PSU W60L60 OC CFW	White	IP20/40
911401876185	RC065B G5 41S/840 PSU W60L60 NOC CFW CL	White	IP20/40
911401876285	RC065B G5 41S/840 PSU W60L60 OC CFW CL	White	IP20/40

Emergency Operation

Order Code	Full Product Name	Central Emergency
911401844387	RC065B G5 34_36S/830_40 PSD 60x60 NOC SC	No
911401877485	RC065B G5 34_36S/830_40 PSD W60L60 OC SC	No
911401820685	RC066B LED34S/840 PSD W62L62 OC BN	-
911401876985	RC065B G5 60S/840 PSU 60x120 NOC TPb CFW	No
911401876685	RC066B 34S/840 PSU W62L62 OC	No
911401876785	RC066B 34S/840 PSD W62L62 OC	No
911401873985	RC065B G5 34S/840 PSU 6060 NOC CFW 6PK2	No
911401877285	RC065B G5 34_36S/830_40 PSU W60L60 OC SC	No
911401877385	RC065B G5 34_36S/830_40 PSU 60x60 NOC SC	No
911401873685	RC065B G5 34S/840 PSU W60L60 OC CFW 2	No
911401873885	RC065B G5 34S/840 PSU W60L60 NOC CFW 2	No
911401874085	RC065B G5 34S/840 PSU W60L60 NOC CFW 2CL	No
911401874185	RC065B G5 34S/840 PSU W60L60 OC CFW 2 CL	No
911401875185	RC065B G5 34S/840 PSU W60L60 OC CFW	No
911401875285	RC065B G5 34S/840 PSU W60L60 OC SC	No
911401875385	RC065B G5 34S/865 PSU W60L60 OC CFW	No

Approval and Application

Order Code	Full Product Name	Ambient temperature range	Stroboscopic effect visibility measure (SVM)
911401844387	RC065B G5 34_36S/830_40 PSD 60x60 NOC SC	-10 to +35 °C	-
911401877485	RC065B G5 34_36S/830_40 PSD W60L60 OC SC	-10 to +35 °C	-
911401820685	RC066B LED34S/840 PSD W62L62 OC BN	-10 to +35 °C	0.4
911401876985	RC065B G5 60S/840 PSU 60x120 NOC TPb CFW	-10 to +35 °C	-

Order Code	Full Product Name	Housing Color	Ingress protection code
911401876385	RC065B G5 34S/840 PSU W60L60 NOC CFW CL	White	IP20/40
911401876485	RC065B G5 34S/840 PSU W60L60 OC CFW CL	White	IP20/40
911401877085	RC065B G5 34S/840 PSU W60L60 OC 6PK SC	White	IP20/40
911401877585	RC065B G5 34_36S/830_40 PSU 30x120 OC SC	White	IP20/40
911401877185	RC066B 34_36S/830_40 PSU W62L62 OC	White	IP20/40
911401884780	RC066B LED34S/840 PSU W62L62 OC	White	IP20

Order Code	Full Product Name	Central Emergency
911401875485	RC065B G5 34S/840 PSU W60L60 NOC CFW	No
911401875585	RC065B G5 34S/840 PSU W60L60 NOC SC	No
911401875685	RC065B G5 34S/865 PSU W60L60 NOC CFW	No
911401875785	RC065B G5 34S/840 PSD W60L60 OC CFW	No
911401875885	RC065B G5 34S/840 PSD W60L60 OC SC	No
911401875985	RC065B G5 41S/840 PSU W60L60 NOC CFW	No
911401876085	RC065B G5 41S/840 PSU W60L60 OC CFW	No
911401876185	RC065B G5 41S/840 PSU W60L60 NOC CFW CL	No
911401876285	RC065B G5 41S/840 PSU W60L60 OC CFW CL	No
911401876385	RC065B G5 34S/840 PSU W60L60 NOC CFW CL	No
911401876485	RC065B G5 34S/840 PSU W60L60 OC CFW CL	No
911401877085	RC065B G5 34S/840 PSU W60L60 OC 6PK SC	No
911401877585	RC065B G5 34_36S/830_40 PSU 30x120 OC SC	No
911401877185	RC066B 34_36S/830_40 PSU W62L62 OC	No
911401884780	RC066B LED34S/840 PSU W62L62 OC	-

Order Code	Full Product Name	Ambient temperature range	Stroboscopic effect visibility measure (SVM)
911401876685	RC066B 34S/840 PSU W62L62 OC	-10 to +35 °C	-
911401876785	RC066B 34S/840 PSD W62L62 OC	-10 to +35 °C	-
911401873985	RC065B G5 34S/840 PSU 6060 NOC CFW 6PK2	-10 to +35 °C	-
911401877285	RC065B G5 34_36S/830_40 PSU W60L60 OC SC	-10 to +35 °C	-

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Order Code	Full Product Name	Ambient temperature range	Stroboscopic effect visibility measure (SVM)
911401877385	RC065B G5 34_36S/830_40 PSU 60x60 NOC SC	-10 to +35 °C	-
911401873685	RC065B G5 34S/840 PSU W60L60 OC CFW 2	-10 to +35 °C	-
911401873885	RC065B G5 34S/840 PSU W60L60 NOC CFW 2	-10 to +35 °C	-
911401874085	RC065B G5 34S/840 PSU W60L60 NOC CFW 2CL	-10 to +35 °C	-
911401874185	RC065B G5 34S/840 PSU W60L60 OC CFW 2 CL	-10 to +35 °C	-
911401875185	RC065B G5 34S/840 PSU W60L60 OC CFW	-10 to +35 °C	-
911401875285	RC065B G5 34S/840 PSU W60L60 OC SC	-10 to +35 °C	-
911401875385	RC065B G5 34S/865 PSU W60L60 OC CFW	-10 to +35 °C	-
911401875485	RC065B G5 34S/840 PSU W60L60 NOC CFW	-10 to +35 °C	-
911401875585	RC065B G5 34S/840 PSU W60L60 NOC SC	-10 to +35 °C	-
911401875685	RC065B G5 34S/865 PSU W60L60 NOC CFW	-10 to +35 °C	-
911401875785	RC065B G5 34S/840 PSD W60L60 OC CFW	-10 to +35 °C	-

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial chromaticity	Luminous flux tolerance
911401844387	RC065B G5 34_36S/830_40 PSD 60x60 NOC SC	(0.43, 0.40) SDCM ≤5(0.38, 0.38) SDCM ≤5	-10% / +10%
911401877485	RC065B G5 34_36S/830_40 PSD W60L60 OC SC	(0.43, 0.40) SDCM ≤5(0.38, 0.38) SDCM ≤5	-10% / +10%
911401820685	RC066B LED34S/840 PSD W62L62 OC BN	(0.38, 0.38) SDCM ≤5	+/-10%
911401876985	RC065B G5 60S/840 PSU 60x120 NOC TPb CFW	(0.38, 0.38) SDCM ≤5	-10% / +10%
911401876685	RC066B 34S/840 PSU W62L62 OC	(0.38, 0.38) SDCM ≤5	-10% / +10%
911401876785	RC066B 34S/840 PSD W62L62 OC	(0.38, 0.38) SDCM ≤5	-10% / +10%
911401873985	RC065B G5 34S/840 PSU 6060 NOC CFW 6PK2	(0.38, 0.38) SDCM ≤5	-10% / +10%
911401877285	RC065B G5 34_36S/830_40 PSU W60L60 OC SC	(0.43, 0.40) SDCM ≤5(0.38, 0.38) SDCM ≤5	-10% / +10%
911401877385	RC065B G5 34_36S/830_40 PSU 60x60 NOC SC	(0.43, 0.40) SDCM ≤5(0.38, 0.38) SDCM ≤5	-10% / +10%
911401873685	RC065B G5 34S/840 PSU W60L60 OC CFW 2	(0.38, 0.38) SDCM ≤5	-10% / +10%

Order Code	Full Product Name	Ambient temperature range	Stroboscopic effect visibility measure (SVM)
911401875885	RC065B G5 34S/840 PSD W60L60 OC SC	-10 to +35 °C	-
911401875985	RC065B G5 41S/840 PSU W60L60 NOC CFW	-10 to +35 °C	-
911401876085	RC065B G5 41S/840 PSU W60L60 OC CFW	-10 to +35 °C	-
911401876185	RC065B G5 41S/840 PSU W60L60 NOC CFW CL	-10 to +35 °C	-
911401876285	RC065B G5 41S/840 PSU W60L60 OC CFW CL	-10 to +35 °C	-
911401876385	RC065B G5 34S/840 PSU W60L60 NOC CFW CL	-10 to +35 °C	-
911401876485	RC065B G5 34S/840 PSU W60L60 OC CFW CL	-10 to +35 °C	-
911401877085	RC065B G5 34S/840 PSU W60L60 OC 6PK SC	-10 to +35 °C	-
911401877585	RC065B G5 34_36S/830_40 PSU 30x120 OC SC	-10 to +35 °C	-
911401877185	RC066B 34_36S/830_40 PSU W62L62 OC	-10 to +35 °C	-
911401884780	RC066B LED34S/840 PSU W62L62 OC	-10 to +25 °C	0.4

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Order Code	Full Product Name	Initial chromaticity	Luminous flux tolerance
911401875885	RC065B G5 34S/840 PSD W60L60 OC SC	(0.38, 0.38) SDCM ≤5	-10% / +10%
911401875985	RC065B G5 41S/840 PSU W60L60 NOC CFW	(0.38, 0.38) SDCM ≤5	-10% / +10%
911401876085	RC065B G5 41S/840 PSU W60L60 OC CFW	(0.38, 0.38) SDCM ≤5	-10% / +10%
911401876185	RC065B G5 41S/840 PSU W60L60 NOC CFW CL	(0.38, 0.38) SDCM ≤5	-10% / +10%
911401876285	RC065B G5 41S/840 PSU W60L60 OC CFW CL	(0.38, 0.38) SDCM ≤5	-10% / +10%
911401876385	RC065B G5 34S/840 PSU W60L60 NOC CFW CL	(0.38, 0.38) SDCM ≤5	-10% / +10%

Order Code	Full Product Name	Initial chromaticity	Luminous flux tolerance
911401876485	RC065B G5 34S/840 PSU W60L60 OC CFW CL	(0.38, 0.38) SDCM ≤5	-10% / +10%
911401877085	RC065B G5 34S/840 PSU W60L60 OC 6PK SC	(0.38, 0.38) SDCM ≤5	-10% / +10%
911401877585	RC065B G5 34_36S/830_40 PSU 30x120 OC SC	(0.43, 0.40) SDCM ≤5(0.38, 0.38) SDCM ≤5	-10% / +10%
911401877185	RC066B 34_36S/830_40 PSU W62L62 OC	(0.43, 0.40) SDCM ≤5(0.38, 0.38) SDCM ≤5	-10% / +10%
911401884780	RC066B LED34S/840 PSU W62L62 OC	(0.38, 0.38) SDCM≤5	+/-10%

