

PHILIPS

Lighting

Ledinaire Panel LED41S G5

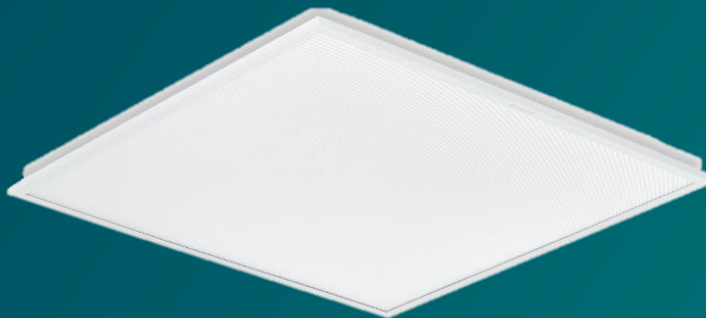


Ledinaire Panel LED41S G5



Benefits

- An aesthetic and energy-saving replacement for classic raster fixtures
- Reliable quality, economical housing from the Philips brand
- Good quality and high effectiveness
- Quick and easy installation



Features

- Luminous flux: 4 100 lm
- Efficacy: 120 lm/W
- Color temperature: 4 000 K
- CRI 80, SDCM <5
- High lifetime: 75 000h at L70 & 50 000h at L80
- 5-year warranty
- IP20/IP40
- Flywire connector – for quick installation
- Dimensions: 60 x 60 cm
- On/Off (PSU) driver
- NOC and OC versions available

Ledinaire Panel LED41S G5



Recessed – visible profile
ceilings



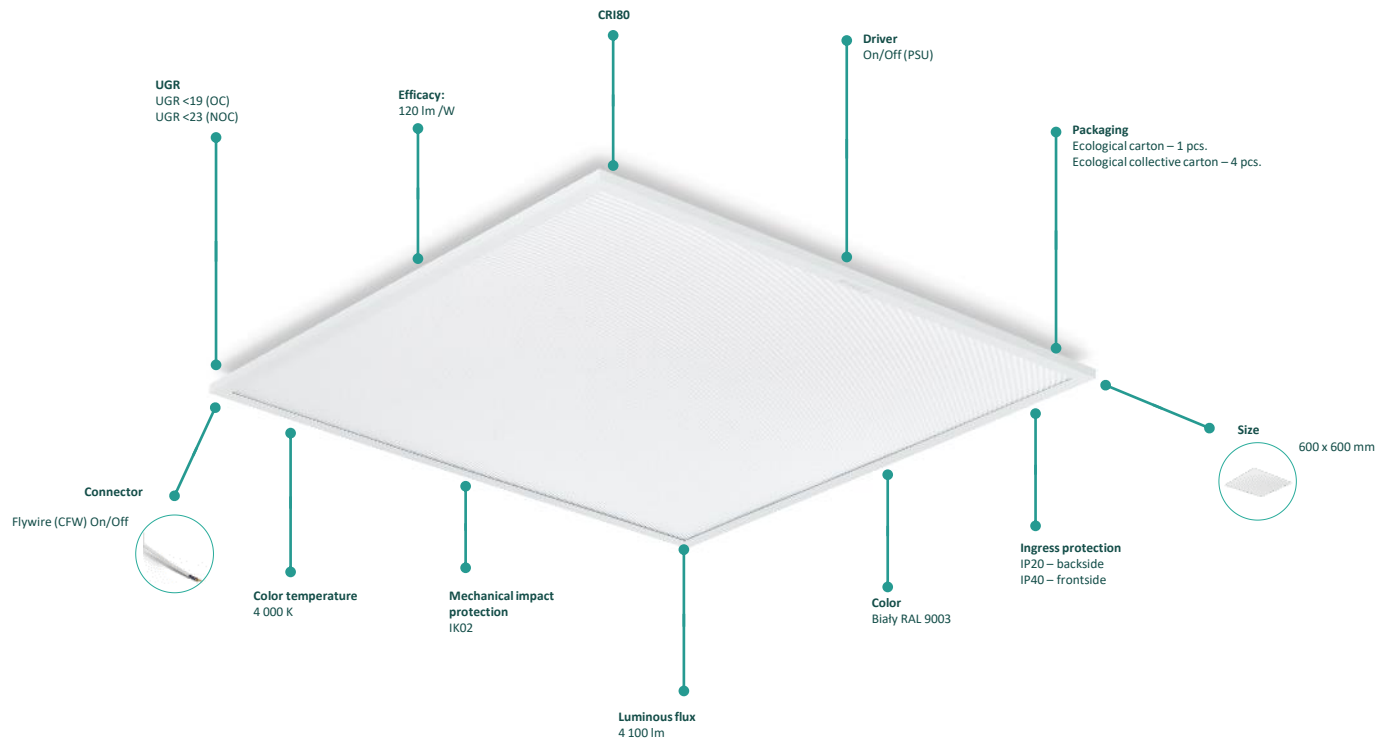
Plaster ceiling versions



Surface mounted version



Suspended version



Ledinaire Panel LED41S G5 vs LED34S G4



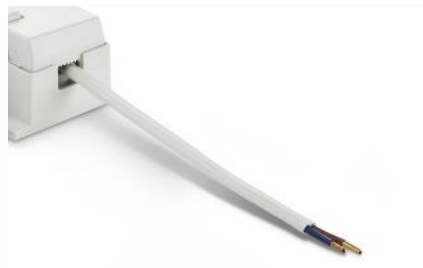
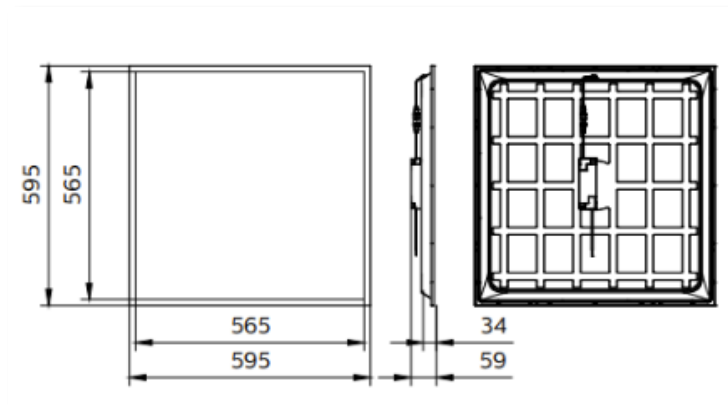
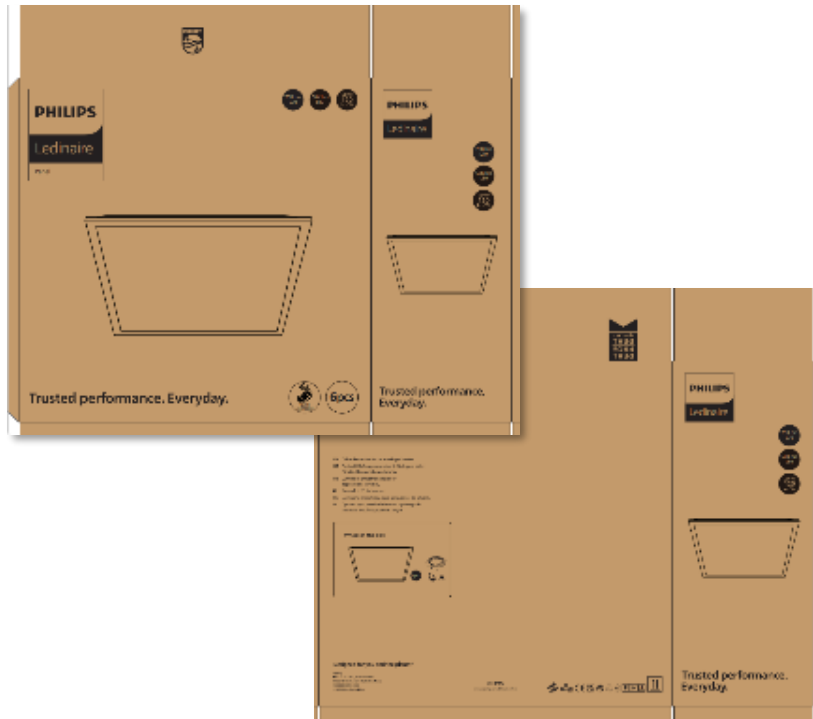
- Increased efficiency from 100 lm/W to 120 lm/W
- Higher luminous flux – 4 100 lm
- Power – 34 W
- Lifetime: 75 000h at L75 and 50 000h at L80
- Flywire connection and no security cable
- Improved protection to IP20 backside and IP40 frontside
- Improved frame stiffness and robustness

	Philips Ledinaire G5	Philips Ledinaire G4
Efficacy	120 lm/W	100 lm/W
Luminous flux	4 100 lm	3 400 lm
UGR	UGR < 19 (OC) & <23 (NOC)	UGR < 19 & <23 (NOC)
SDCM	SDCM<5	SDCM<5
Lifetime 50 000h	L80	L80
Lifetime 75 000h	L70	L70
Color temperature	4 000 K	4 000 K
Lum. heigh	35 mm	36 mm
Size	600x600 mm	600x600 mm
IP	IP20 (backside) / IP40 (frontside)	IP20
Warranty	5 years	5 years

Ledinaire Panel G5; packaging, dimensions and connection

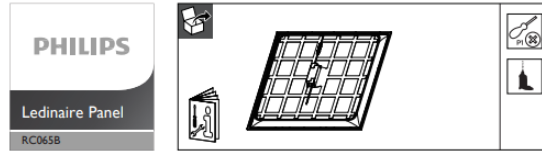


Ledinaire Panel LED41S G5 NOC CFW & OC CFW – PSU versions

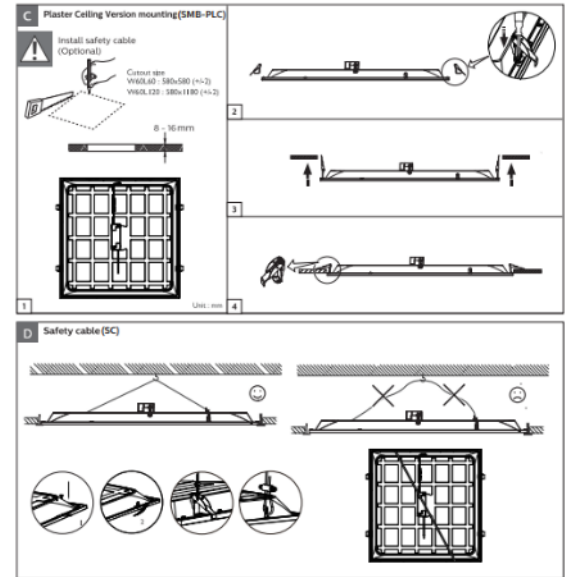
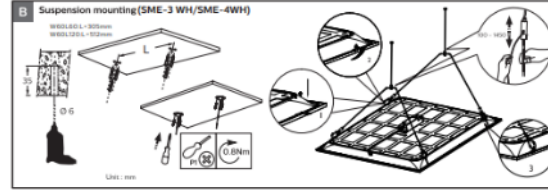
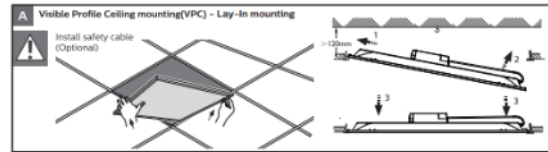
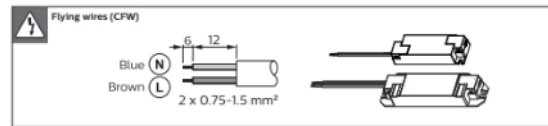
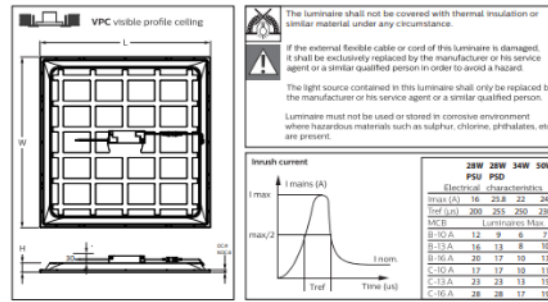
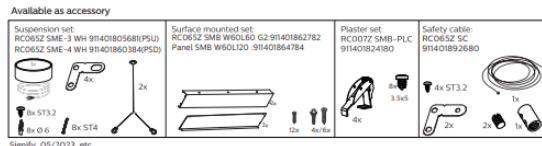
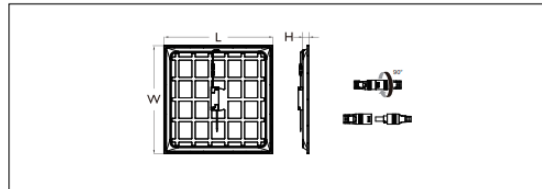


- PSU codes with flywire (CFW) connection
- No safety cable

Ledinaire Panel G5 – installation guideline



	Lumen (lm)	CCT (K)	P (W)	IP/KV	Energy efficiency of light source	L90/H4 (mm)	
RC065B GS 345x840 PSU VWSGL00 OC CFW	3400	4000	28.0	20/02	D	595x595x35	1.65
RC065B GS 345x840 PSU VWSGL00 OC CFW	3400	4000	28.0	20/02	D	595x595x35	1.65
RC065B GS 345x840 PSU VWSGL00 NOC CFW	3400	4000	28.0	20/02	D	595x595x34	1.35
RC065B GS 345x840 PSU VWSGL00 NOC CFW	3400	4000	28.0	20/02	D	595x595x34	1.35
RC065B GS 345x840 PSD VWSGL00 OC CFW	3400	4000	28.0	20/02	D	595x595x35	1.65
RC065B GS 345x840 PSD VWSGL00 OC CFW	3400	4000	28.0	20/02	D	595x595x34	1.35
RC065B GS 415x840 PSU VWSGL00 NOC CFW	4100	4000	34.0	20/02	D	595x595x35	1.65
RC065B GS 415x840 PSU VWSGL00 NOC CFW CL	4100	4000	34.0	20/02	D	595x595x34	1.35
RC065B GS 415x840 PSD VWSGL00 OC CFW CL	4100	4000	34.0	20/02	D	595x595x35	1.65
RC065B GS 415x840 PSD VWSGL00 NOC CFW CL	4100	4000	34.0	20/02	D	595x595x34	1.35
RC065B GS 345x840 PSU VWSGL00 OC CFW CL	3400	4000	28.0	20/02	D	595x595x35	1.65
RC065B GS 345x840 PSU VWSGL00 OC Tpa CFW	3400	4000	28.0	20/02	D	595x595x35	1.65
RC065B GS 605x840 PSU 60x120 NOC TPa CFW	6000	4000	50.0	20/02	D	1195x595x34	3.4



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Ledinaire Panel LED41S G5 & accessories



12NC	Product name	Link to e-catalog
911401875985	RC065B G5 41S/840 PSU W60L60 NOC CFW	RC065B G5 41S/840 PSU W60L60 NOC CFW 911401875985 Philips lighting
911401876085	RC065B G5 41S/840 PSU W60L60 OC CFW	RC065B G5 41S/840 PSU W60L60 OC CFW 911401876085 Philips lighting

Wszystkie kody akcesoriów pozostaną takie same jak w poprzedniej generacji

12NC	Accessory name	Link to e-catalog
911401892680	RC065Z SC	RC065Z SC 911401892680 Philips lighting
911401862782	RC065Z SMB W60L60 G2	RC065Z SMB W60L60 G2 911401862782 Philips lighting
911401805681	RC065Z SME-3 WH	RC065Z SME-3 WH 911401805681 Philips lighting
911401824180	RC007Z SMB-PLC	RC007Z SMB-PLC - Ledinaire Panel (signify.com)



Which G5 is replacing G4



Philips Ledinaire G5 Panel

12NC	Description
911401876085	RC065B G5 41S/840 PSU W60L60 OC CFW
911401875985	RC065B G5 41S/840 PSU W60L60 NOC CFW

is replacing:

is replacing:

Philips Ledinaire G4 Panel

12NC	Description
911401884580	RC065B LED34S/840 PSU W60L60 OC
911401820185	RC065B LED34S/840 PSU W60L60 OC BN
911401820285	RC065B LED34S/840 PSU W60L60 OC BN6
911401885080	RC065B LED34S/840 PSU W60L60 NOC
911401820385	RC065B LED34S/840 PSU W60L60 NOC BN
911401820485	RC065B LED34S/840 PSU W60L60 NOC BN6
911401823781	RC065B LED41S/840 PSU W60L60 NOC



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