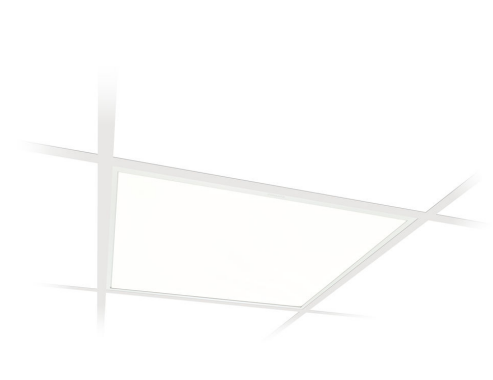




Philips Ledinaire Panel G3

Ledinaire Panel G3

La gama Ledinaire contiene una selección de luminarias LED que cuentan con los elevados niveles de calidad de Philips a un precio competitivo. Fiable, económico y asequible: justo lo que necesitas.

Beneficios

- Fácil instalación y larga vida que reduce el coste de mantenimiento
- Sustitución luminarias convencionales con ahorro directo superior al 40%
- Superficie de luz uniforme

Características

- Versiones UGR <19 (OC) y UGR >19 (NOC)
- Temperaturas de color 4000K y 6500K
- Instalación en techos modulares vistos y disponibles accesorios para techos de escayola y montaje suspendido y adosado

Aplicaciones

- Iluminación general interior
- Oficinas
- Comercios
- Sanidad

Ledinaire Panel G3

Versions

Ledinaire Panel PSD All-in
830_835_840 W60L60 OC



Ledinaire panel G5 60x120



Ledinaire Panel PSU All-in
830_835_840 W60L60 OC



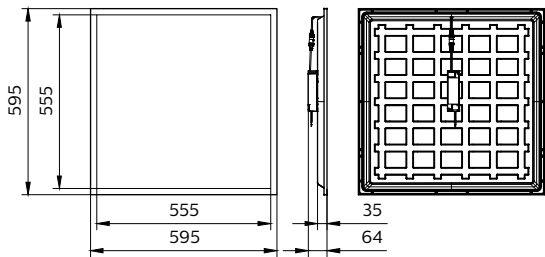
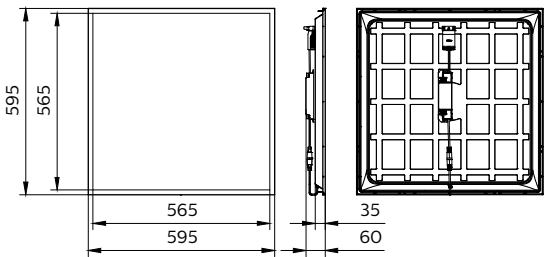
Ledinaire Panel All-in PSU 60x60



Ledinaire Panel G5 All in W30L120
RTP

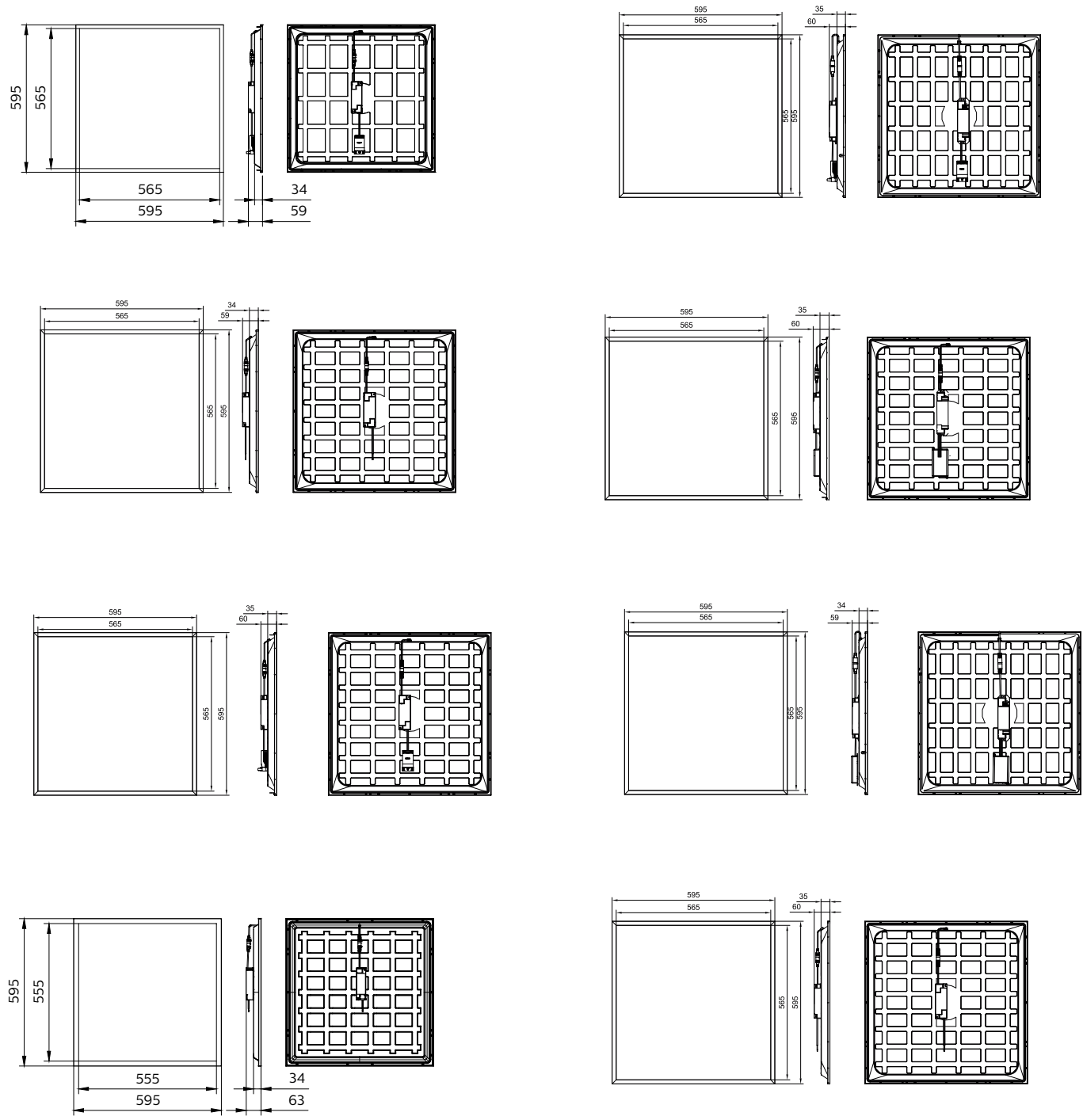


Plano de dimensiones



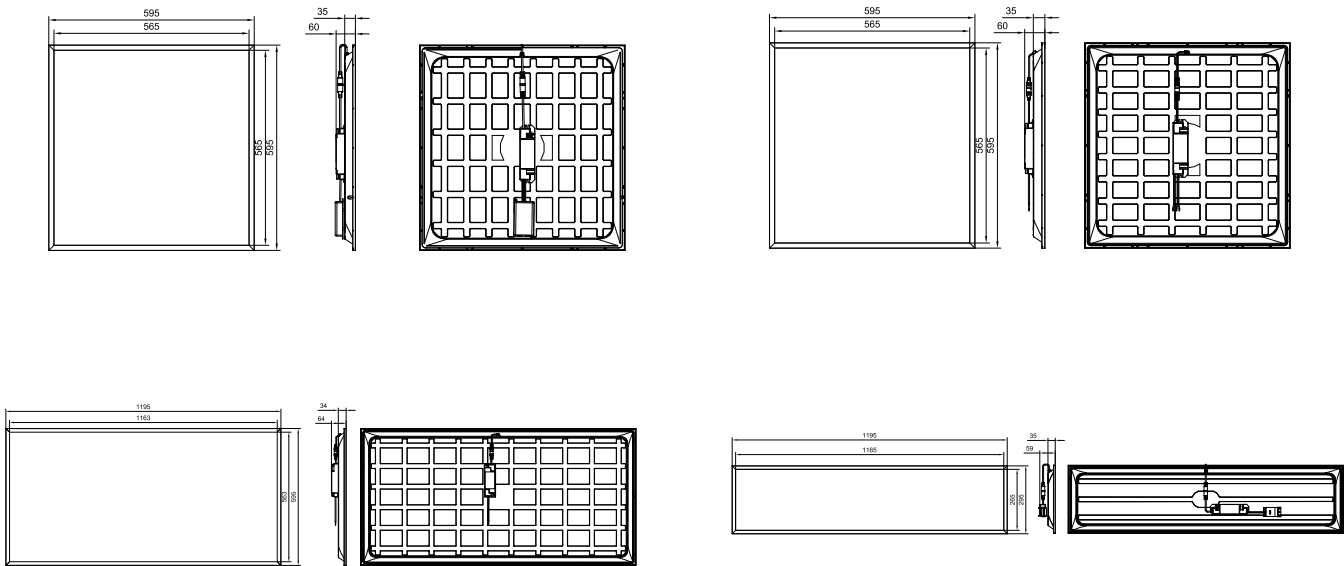
Ledinaire Panel G3

Plano de dimensiones



Ledinaire Panel G3

Plano de dimensiones



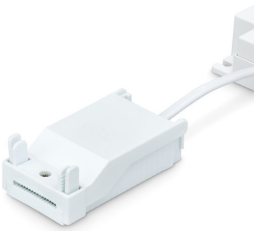
Detalles del producto



Ledinaire Panel G5 All in CCT
Switch 3000K



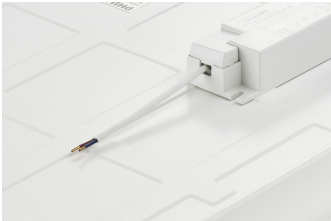
Ledinaire Panel G5 Back housing
PSU Flywire (CFW)



White Quick connector-closed

Ledinaire Panel G3

Detalles del producto



Panel flywires CFW + backside panel



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



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



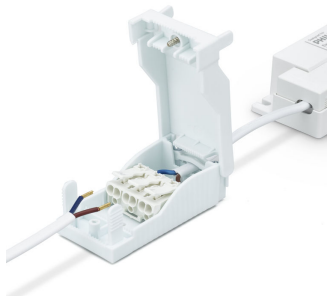
Ledinaire panel G5 frame and
optical area 60x120



White Quick connector+wire-
closed



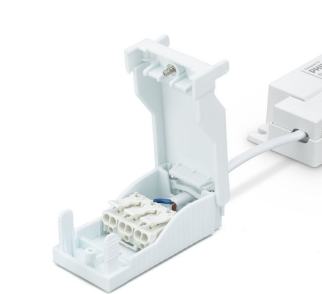
Ledinaire Panel Gen 5-RC065B
W60L120-backside



White Quick connector +wire-open

Ledinaire Panel G3

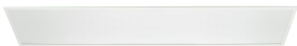
Detalles del producto



White Quick connector-open



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



Ledinaire Panel RC065B G5
30x120 Packaging



Panel flywires CFW



Ledinaire Panel G5 Back housing
PSU Connector



Ledinaire Panel RC065B Square
backside



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 G3

Detalles del producto



Ledinaire Panel G5 All in CCT
Switch 3500K



Ledinaire Panel G5 All in CCT
Switch 4000K



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



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

Ledinaire Panel G3

Información general	
Driver incluido	Sí
Número de unidades de equipo	1 unidad
Datos técnicos de la luz	
Eficacia luminica (nominal) (nom.)	120 lm/W
Operativos y eléctricos	
Clase de protección IEC	Seguridad clase II
Tensión de entrada	220 a 240 V
Line Frequency	50 or 60 Hz
Adecuado para conmutación aleatoria	No aplicable
Mecánicos y de carcasa	
Color de la carcasa	Blanco
Índice de protección frente a choque mecánico	IK02
Funcionamiento de emergencia	
Emergencia centralizada	No
Aprobación y aplicación	
Rango de temperatura ambiente	-10 °C a +35 °C
Marca CE	Sí
Certificado ENEC	-
Marca de inflamabilidad	Para su montaje en superficies normalmente inflamables
Test del hilo incandescente	Temperatura 650 °C, duración 30 s
Valor de parpadeo (PstLM)	1
Rendimiento inicial (conforme con IEC)	
Tolerancia de flujo luminoso	-10% / +10%

Datos técnicos de la luz (1/2)

Order Code	Full Product Name	Tipo All-in	Ángulo del haz de fuente de luz	Temperatura de color correlacionada (nom.)	Índice de reproducción cromática (IRC)
76662499	RC065B G5 34_36S/830_40 PSD 60x60 NOC SC	All-in, Multi Color Temperature	120 °	3000 K	80
51697799	RC065B G5 34_36S/830_40 PSD W60L60 OC SC	All-in, Multi Color Temperature	90 °	3000 K	>80
51669499	RC065B G5 60S/840 PSU 60x120 NOC TPb CFW	-	120 °	4000 K	>80
51672499	RC065B G5 34_36S/830_40 PSU W60L60 OC SC	All-in, Multi Color Temperature	90 °	3000 K	>80
51673199	RC065B G5 34_36S/830_40 PSU 60x60 NOC SC	All-in, Multi Color Temperature	120 °	3000 K	>80
51621299	RC065B G5 34S/840 PSU W60L60 NOC CFW 2CL	-	120 °	4000 K	>80
51622999	RC065B G5 34S/840 PSU W60L60 OC CFW 2 CL	-	90 °	4000 K	>80
51651999	RC065B G5 34S/840 PSU W60L60 OC CFW	-	90 °	4000 K	>80
51652699	RC065B G5 34S/840 PSU W60L60 OC SC	-	90 °	4000 K	>80
51653399	RC065B G5 34S/865 PSU W60L60 OC CFW	-	90 °	6500 K	>80
51654099	RC065B G5 34S/840 PSU W60L60 NOC CFW	-	120 °	4000 K	>80
51655799	RC065B G5 34S/840 PSU W60L60 NOC SC	-	120 °	4000 K	>80
51656499	RC065B G5 34S/865 PSU W60L60 NOC CFW	-	120 °	6500 K	>80
51657199	RC065B G5 34S/840 PSD W60L60 OC CFW	-	90 °	4000 K	>80
51658899	RC065B G5 34S/840 PSD W60L60 OC SC	-	90 °	4000 K	>80
51659599	RC065B G5 41S/840 PSU W60L60 NOC CFW	-	120 °	4000 K	>80
51660199	RC065B G5 41S/840 PSU W60L60 OC CFW	-	90 °	4000 K	>80
51661899	RC065B G5 41S/840 PSU W60L60 NOC CFW CL	-	120 °	4000 K	>80
51662599	RC065B G5 41S/840 PSU W60L60 OC CFW CL	-	90 °	4000 K	>80
51663299	RC065B G5 34S/840 PSU W60L60 NOC CFW CL	-	120 °	4000 K	>80
51664999	RC065B G5 34S/840 PSU W60L60 OC CFW CL	-	90 °	4000 K	>80

Ledinaire Panel G3

Order Code	Full Product Name	Tipo All-in	Ángulo del haz de fuente de luz	Temperatura de color correlacionada (nom.)	Índice de reproducción cromática (IRC)
51698499	RC065B G5 34_36S/830_40 PSU 30x120 OC SC	All-in, Multi Color Temperature	90 °	3000 K	>80

Datos técnicos de la luz (2/2)

Order Code	Full Product Name	Flujo luminoso	Tipo de óptica	Order Code	Full Product Name	Flujo luminoso	Tipo de óptica
76662499	RC065B G5 34_36S/830_40 PSD 60x60 NOC SC	3.400 lm	Ángulo del haz de 120°	51655799	RC065B G5 34S/840 PSU W60L60 NOC SC	3.400 lm	Ángulo del haz de 120°
51697799	RC065B G5 34_36S/830_40 PSD W60L60 OC SC	3.400 lm	Ángulo del haz de 90°	51656499	RC065B G5 34S/865 PSU W60L60 NOC CFW	3.400 lm	Ángulo del haz de 120°
51669499	RC065B G5 60S/840 PSU 60x120 NOC TPb CFW	6.000 lm	Ángulo del haz de 120°	51657199	RC065B G5 34S/840 PSD W60L60 OC CFW	3.400 lm	Ángulo del haz de 90°
51672499	RC065B G5 34_36S/830_40 PSU W60L60 OC SC	3.400 lm	Ángulo del haz de 90°	51658899	RC065B G5 34S/840 PSD W60L60 OC SC	3.400 lm	Ángulo del haz de 90°
51673199	RC065B G5 34_36S/830_40 PSU 60x60 NOC SC	3.400 lm	Ángulo del haz de 120°	51659599	RC065B G5 41S/840 PSU W60L60 NOC CFW	4.100 lm	Ángulo del haz de 120°
51621299	RC065B G5 34S/840 PSU W60L60 NOC CFW 2CL	3.400 lm	Ángulo del haz de 120°	51660199	RC065B G5 41S/840 PSU W60L60 OC CFW	4.100 lm	Ángulo del haz de 90°
51622999	RC065B G5 34S/840 PSU W60L60 OC CFW 2 CL	3.400 lm	Ángulo del haz de 90°	51661899	RC065B G5 41S/840 PSU W60L60 NOC CFW CL	4.100 lm	Ángulo del haz de 120°
51651999	RC065B G5 34S/840 PSU W60L60 OC CFW	3.400 lm	Ángulo del haz de 90°	51662599	RC065B G5 41S/840 PSU W60L60 OC CFW CL	4.100 lm	Ángulo del haz de 90°
51652699	RC065B G5 34S/840 PSU W60L60 OC SC	3.400 lm	Ángulo del haz de 90°	51663299	RC065B G5 34S/840 PSU W60L60 NOC CFW CL	3.400 lm	Ángulo del haz de 120°
51653399	RC065B G5 34S/865 PSU W60L60 OC CFW	3.400 lm	Ángulo del haz de 90°	51664999	RC065B G5 34S/840 PSU W60L60 OC CFW CL	3.400 lm	Ángulo del haz de 90°
51654099	RC065B G5 34S/840 PSU W60L60 NOC CFW	3.400 lm	Ángulo del haz de 120°	51698499	RC065B G5 34_36S/830_40 PSU 30x120 OC SC	3.400 lm	Ángulo del haz de 90°

Operativos y eléctricos

Order Code	Full Product Name	Consumo de energía	Order Code	Full Product Name	Consumo de energía
76662499	RC065B G5 34_36S/830_40 PSD 60x60 NOC SC	28 W	51655799	RC065B G5 34S/840 PSU W60L60 NOC SC	28 W
51697799	RC065B G5 34_36S/830_40 PSD W60L60 OC SC	28 W	51656499	RC065B G5 34S/865 PSU W60L60 NOC CFW	28 W
51669499	RC065B G5 60S/840 PSU 60x120 NOC TPb CFW	50 W	51657199	RC065B G5 34S/840 PSD W60L60 OC CFW	28 W
51672499	RC065B G5 34_36S/830_40 PSU W60L60 OC SC	28 W	51658899	RC065B G5 34S/840 PSD W60L60 OC SC	28 W
51673199	RC065B G5 34_36S/830_40 PSU 60x60 NOC SC	28 W	51659599	RC065B G5 41S/840 PSU W60L60 NOC CFW	34 W
51621299	RC065B G5 34S/840 PSU W60L60 NOC CFW 2CL	28 W	51660199	RC065B G5 41S/840 PSU W60L60 OC CFW	34 W
51622999	RC065B G5 34S/840 PSU W60L60 OC CFW 2 CL	28 W	51661899	RC065B G5 41S/840 PSU W60L60 NOC CFW CL	34 W
51651999	RC065B G5 34S/840 PSU W60L60 OC CFW	28 W	51662599	RC065B G5 41S/840 PSU W60L60 OC CFW CL	34 W
51652699	RC065B G5 34S/840 PSU W60L60 OC SC	28 W	51663299	RC065B G5 34S/840 PSU W60L60 NOC CFW CL	28 W
51653399	RC065B G5 34S/865 PSU W60L60 OC CFW	28 W	51664999	RC065B G5 34S/840 PSU W60L60 OC CFW CL	28 W
51654099	RC065B G5 34S/840 PSU W60L60 NOC CFW	28 W	51698499	RC065B G5 34_36S/830_40 PSU 30x120 OC SC	28 W

Controles y regulación

Ledinaire Panel G3

Order Code	Full Product Name	Regulable	Nivel máximo de atenuación
76662499	RC065B G5 34_36S/830_40 PSD 60x60 NOC SC	Sí	1%
51697799	RC065B G5 34_36S/830_40 PSD W60L60 OC SC	Sí	1%
51669499	RC065B G5 60S/840 PSU 60x120 NOC TPb CFW	No	No aplicable
51672499	RC065B G5 34_36S/830_40 PSU W60L60 OC SC	No	No aplicable
51673199	RC065B G5 34_36S/830_40 PSU 60x60 NOC SC	No	No aplicable
51621299	RC065B G5 34S/840 PSU W60L60 NOC CFW 2CL	No	No aplicable
51622999	RC065B G5 34S/840 PSU W60L60 OC CFW 2 CL	No	No aplicable
51651999	RC065B G5 34S/840 PSU W60L60 OC CFW	No	No aplicable
51652699	RC065B G5 34S/840 PSU W60L60 OC SC	No	No aplicable
51653399	RC065B G5 34S/865 PSU W60L60 OC CFW	No	No aplicable
51654099	RC065B G5 34S/840 PSU W60L60 NOC CFW	No	No aplicable

Order Code	Full Product Name	Regulable	Nivel máximo de atenuación
51655799	RC065B G5 34S/840 PSU W60L60 NOC SC	No	No aplicable
51656499	RC065B G5 34S/865 PSU W60L60 NOC CFW	No	No aplicable
51657199	RC065B G5 34S/840 PSD W60L60 OC CFW	Sí	1%
51658899	RC065B G5 34S/840 PSD W60L60 OC SC	Sí	1%
51659599	RC065B G5 41S/840 PSU W60L60 NOC CFW	No	No aplicable
51660199	RC065B G5 41S/840 PSU W60L60 OC CFW	No	No aplicable
51661899	RC065B G5 41S/840 PSU W60L60 NOC CFW CL	No	No aplicable
51662599	RC065B G5 41S/840 PSU W60L60 OC CFW CL	No	No aplicable
51663299	RC065B G5 34S/840 PSU W60L60 NOC CFW CL	No	No aplicable
51664999	RC065B G5 34S/840 PSU W60L60 OC CFW CL	No	No aplicable
51698499	RC065B G5 34_36S/830_40 PSU 30x120 OC SC	No	No aplicable

Mecánicos y de carcasa

Order Code	Full Product Name	Código de protección de entrada
76662499	RC065B G5 34_36S/830_40 PSD 60x60 NOC SC	IP20/40
51697799	RC065B G5 34_36S/830_40 PSD W60L60 OC SC	IP20/40
51669499	RC065B G5 60S/840 PSU 60x120 NOC TPb CFW	IP20/40
51672499	RC065B G5 34_36S/830_40 PSU W60L60 OC SC	IP20/40
51673199	RC065B G5 34_36S/830_40 PSU 60x60 NOC SC	IP20/40
51621299	RC065B G5 34S/840 PSU W60L60 NOC CFW 2CL	IP20/40
51622999	RC065B G5 34S/840 PSU W60L60 OC CFW 2 CL	IP20/40
51651999	RC065B G5 34S/840 PSU W60L60 OC CFW	IP20/40
51652699	RC065B G5 34S/840 PSU W60L60 OC SC	IP20/40
51653399	RC065B G5 34S/865 PSU W60L60 OC CFW	IP20/40
51654099	RC065B G5 34S/840 PSU W60L60 NOC CFW	IP20/40

Order Code	Full Product Name	Código de protección de entrada
51655799	RC065B G5 34S/840 PSU W60L60 NOC SC	IP20/40
51656499	RC065B G5 34S/865 PSU W60L60 NOC CFW	IP20/40
51657199	RC065B G5 34S/840 PSD W60L60 OC CFW	IP20/40
51658899	RC065B G5 34S/840 PSD W60L60 OC SC	IP20/40
51659599	RC065B G5 41S/840 PSU W60L60 NOC CFW	IP20/40
51660199	RC065B G5 41S/840 PSU W60L60 OC CFW	IP20/40
51661899	RC065B G5 41S/840 PSU W60L60 NOC CFW CL	IP20/40
51662599	RC065B G5 41S/840 PSU W60L60 OC CFW CL	IP20/40
51663299	RC065B G5 34S/840 PSU W60L60 NOC CFW CL	IP20/40
51664999	RC065B G5 34S/840 PSU W60L60 OC CFW CL	IP20/40
51698499	RC065B G5 34_36S/830_40 PSU 30x120 OC SC	IP20/40

Rendimiento inicial (conforme con IEC)

Order Code	Full Product Name	Cromaticidad inicial
76662499	RC065B G5 34_36S/830_40 PSD 60x60 NOC SC	(0.43, 0.40) SDCM ≤5 ; (0.38, 0.38) SDCM ≤5
51697799	RC065B G5 34_36S/830_40 PSD W60L60 OC SC	(0.43, 0.40) SDCM ≤5 ; (0.38, 0.38) SDCM ≤5
51669499	RC065B G5 60S/840 PSU 60x120 NOC TPb CFW	(0.38, 0.38) SDCM ≤5
51672499	RC065B G5 34_36S/830_40 PSU W60L60 OC SC	(0.43, 0.40) SDCM ≤5 ; (0.38, 0.38) SDCM ≤5

Order Code	Full Product Name	Cromaticidad inicial
51673199	RC065B G5 34_36S/830_40 PSU 60x60 NOC SC	(0.43, 0.40) SDCM ≤5 ; (0.38, 0.38) SDCM ≤5
51621299	RC065B G5 34S/840 PSU W60L60 NOC CFW 2CL	(0.38, 0.38) SDCM ≤5
51622999	RC065B G5 34S/840 PSU W60L60 OC CFW 2 CL	(0.38, 0.38) SDCM ≤5
51651999	RC065B G5 34S/840 PSU W60L60 OC CFW	(0.38, 0.38) SDCM ≤5

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Order Code	Full Product Name	Cromaticidad inicial
51652699	RC065B G5 34S/840 PSU W60L60 OC SC	(0.38, 0.38) SDCM ≤5
51653399	RC065B G5 34S/865 PSU W60L60 OC CFW	(0.31, 0.33) SDCM ≤5
51654099	RC065B G5 34S/840 PSU W60L60 NOC CFW	(0.38, 0.38) SDCM ≤5
51655799	RC065B G5 34S/840 PSU W60L60 NOC SC	(0.38, 0.38) SDCM ≤5
51656499	RC065B G5 34S/865 PSU W60L60 NOC CFW	(0.31, 0.33) SDCM ≤5
51657199	RC065B G5 34S/840 PSD W60L60 OC CFW	(0.38, 0.38) SDCM ≤5
51658899	RC065B G5 34S/840 PSD W60L60 OC SC	(0.38, 0.38) SDCM ≤5

Order Code	Full Product Name	Cromaticidad inicial
51659599	RC065B G5 41S/840 PSU W60L60 NOC CFW	(0.38, 0.38) SDCM ≤5
51660199	RC065B G5 41S/840 PSU W60L60 OC CFW	(0.38, 0.38) SDCM ≤5
51661899	RC065B G5 41S/840 PSU W60L60 NOC CFW CL	(0.38, 0.38) SDCM ≤5
51662599	RC065B G5 41S/840 PSU W60L60 OC CFW CL	(0.38, 0.38) SDCM ≤5
51663299	RC065B G5 34S/840 PSU W60L60 NOC CFW CL	(0.38, 0.38) SDCM ≤5
51664999	RC065B G5 34S/840 PSU W60L60 OC CFW CL	(0.38, 0.38) SDCM ≤5
51698499	RC065B G5 34_36S/830_40 PSU 30x120 OC SC	(0.43, 0.40) SDCM ≤5 ; (0.38, 0.38) SDCM ≤5

