

Flex Cove G6

LS168S



Cree hermosas cornisas con tiras LED flexibles, regulables en temperatura de color y eficientes energéticamente

Philips Flex Cove G6 es la última generación de nuestra popular iluminación LED para cornisas. Esta amplia nueva familia de tiras LED flexibles está diseñada para seguir líneas rectas o curvas y crear ambientes atractivos que realzan elementos arquitectónicos. Ambos modelos, SPEC fighter y COST fighter, están disponibles en la familia. Como tiras de iluminación personalizables para coves, la gama SPEC fighter también promete un excelente rendimiento energético, una uniformidad de iluminación sobresaliente y una consistencia de color. Todo con una larga vida útil que promete menos deterioro del lumen o cambios de color. Así, con Flex Cove G6, puedes ajustar la iluminación de acento para satisfacer los requisitos de cualquier proyecto, de manera elegante.

Beneficios

- Iluminación LED de cornisas con consumo de energía eficiente
- Diseño flexible para líneas rectas o curvas
- Excelente uniformidad de iluminación con consistencia del color
- Una larga vida útil de calidad y confiabilidad

Applications

- Hospitalidad
- Oficinas
- Tiendas minoristas

Características

- Hasta 138 lm/W para un rendimiento energético eficiente
- Opciones disponibles entre 400 y 3000 lm, con la posibilidad de elegir CRI 80 o CRI 90.

- Desviación estándar de coincidencia de color (SDCM inicial) 3
- 50,000 y 30,000 horas de vida L70 B50
- Versiones en blanco y RGB+W personalizables disponibles

Versions



RTP-OF-Flex-Cove-G6

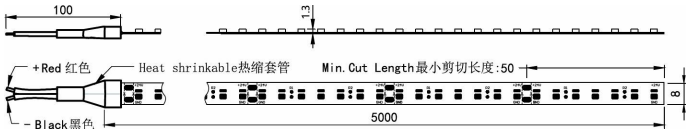
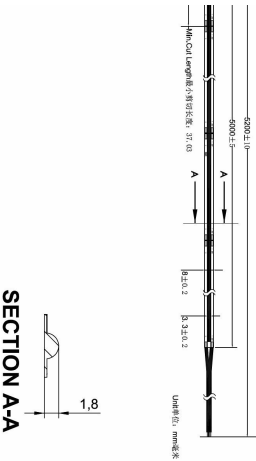


RTP-OF-Flex-Cove-G6

LS170S-PRO-G2-RTP

LS170S-PRO-G2-RTP

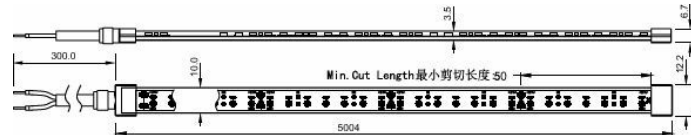
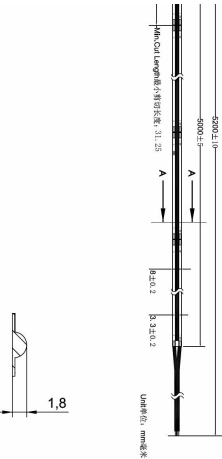
Plano de dimensiones



LS170S LED30 930 IP20 L5000 PRO G2

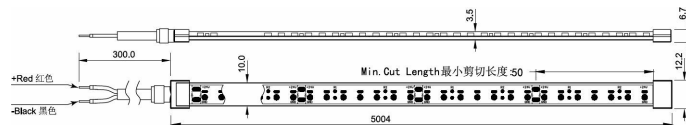
LS168S LED7 965 IP20 L5000 COB LA

SECTION A-A



LS170S LED30 930 IP65 L5000 PRO G2

LS168S LED12 965 IP20 L5000 COB LA



LS170S LED30 930 IP65 L5000 PRO G2



LS170S LED30 930 IP20 L5000 PRO G2

Información general

Cantidad de unidades de equipos	-
Equipo	-
Controlador incluido	No

Información técnica sobre la luz

Índice de producción de color (IRC)	90
Tipo óptico	-

Operación y aspectos eléctricos

Voltaje de entrada	24 CC V
Frecuencia de línea	- Hz
Apta para aplicaciones de alternado aleatorio	No
Clase de protección IEC	Clase de seguridad III

Controles y atenuación

Nivel de regulación máximo	No aplica
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Mecánica y carcasa

Código de protección de impacto mec.	-
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Aprobación y aplicación

Prueba de resplandor del cable	-
Marca de inflamabilidad	-
Marca CE	No
Marca ENEC	-

Información técnica sobre la luz

Order Code	Full Product Name	Flujo luminoso	Temperatura de color correlacionada (nominal)	Eficacia lumínica (promedio) (nominal)	Cantidad de fuentes de luz	Ángulo de haz de la fuente de luz
911401519047	LS168S LED7 930 IP20 L5000 COB LA	700 lm	3000 K	70 lm/W	324	140 °
911401519147	LS168S LED7 940 IP20 L5000 COB LA	800 lm	4000 K	80 lm/W	324	140 °
911401519247	LS168S LED7 965 IP20 L5000 COB LA	800 lm	6000 K	80 lm/W	324	140 °
911401586046	LS168S LED4 930 IP20 L5000 COB	420 lm	3000 K	70 lm/W	324	140 °
911401586146	LS168S LED4 940 IP20 L5000 COB	460 lm	4000 K	75 lm/W	324	140 °
911401586246	LS168S LED4 965 IP20 L5000 COB	460 lm	6000 K	75 lm/W	324	140 °
911401519347	LS168S LED12 930 IP20 L5000 COB LA	1.250 lm	3000 K	90 lm/W	512	140 °
911401519447	LS168S LED12 940 IP20 L5000 COB LA	1.350 lm	4000 K	95 lm/W	512	140 °
911401519547	LS168S LED12 965 IP20 L5000 COB LA	1.350 lm	6000 K	95 lm/W	512	140 °
911401592846	LS170S LED16 927 IP65 L5000 PRO G2	1.430 lm	2700 K	94 lm/W	140	- °
911401592946	LS170S LED16 930 IP65 L5000 PRO G2	1.500 lm	3000 K	99 lm/W	140	- °
911401593046	LS170S LED16 940 IP65 L5000 PRO G2	1.580 lm	4000 K	104 lm/W	140	- °
911401593146	LS170S LED16 965 IP65 L5000 PRO G2	1.580 lm	6500 K	104 lm/W	140	- °
911401593646	LS170S LED24 927 IP65 L5000 PRO G2	2.140 lm	2700 K	93 lm/W	140	- °
911401593746	LS170S LED24 930 IP65 L5000 PRO G2	2.260 lm	3000 K	99 lm/W	140	- °
911401593846	LS170S LED24 940 IP65 L5000 PRO G2	2.370 lm	4000 K	103 lm/W	140	- °
911401593946	LS170S LED24 965 IP65 L5000 PRO G2	2.370 lm	6500 K	103 lm/W	140	- °
911401594446	LS170S LED30 927 IP65 L5000 PRO G2	2.680 lm	2700 K	94 lm/W	140	- °
911401594546	LS170S LED30 930 IP65 L5000 PRO G2	2.820 lm	3000 K	99 lm/W	140	- °
911401594646	LS170S LED30 940 IP65 L5000 PRO G2	2.960 lm	4000 K	103 lm/W	140	- °
911401594746	LS170S LED30 965 IP65 L5000 PRO G2	2.960 lm	6500 K	103 lm/W	140	- °
911401592046	LS170S LED16 927 IP20 L5000 PRO G2	1.520 lm	2700 K	100 lm/W	140	- °
911401592146	LS170S LED16 930 IP20 L5000 PRO G2	1.600 lm	3000 K	105 lm/W	140	- °
911401592246	LS170S LED16 940 IP20 L5000 PRO G2	1.680 lm	4000 K	111 lm/W	140	- °
911401592346	LS170S LED16 965 IP20 L5000 PRO G2	1.680 lm	6500 K	111 lm/W	140	- °
911401593246	LS170S LED24 927 IP20 L5000 PRO G2	2.280 lm	2700 K	100 lm/W	140	- °
911401593346	LS170S LED24 930 IP20 L5000 PRO G2	2.400 lm	3000 K	105 lm/W	140	- °
911401593446	LS170S LED24 940 IP20 L5000 PRO G2	2.520 lm	4000 K	110 lm/W	140	- °
911401593546	LS170S LED24 965 IP20 L5000 PRO G2	2.520 lm	6500 K	110 lm/W	140	- °
911401594046	LS170S LED30 927 IP20 L5000 PRO G2	2.850 lm	2700 K	100 lm/W	140	- °
911401594146	LS170S LED30 930 IP20 L5000 PRO G2	3.000 lm	3000 K	105 lm/W	140	- °
911401594246	LS170S LED30 940 IP20 L5000 PRO G2	3.150 lm	4000 K	110 lm/W	140	- °
911401594346	LS170S LED30 965 IP20 L5000 PRO G2	3.150 lm	6500 K	110 lm/W	140	- °

Operación y aspectos eléctricos

Order Code	Full Product Name	Consumo de energía
911401519047	LS168S LED7 930 IP20 L5000 COB LA	46,1 W
911401519147	LS168S LED7 940 IP20 L5000 COB LA	46,1 W
911401519247	LS168S LED7 965 IP20 L5000 COB LA	46,1 W
911401586046	LS168S LED4 930 IP20 L5000 COB	28,8 W
911401586146	LS168S LED4 940 IP20 L5000 COB	28,8 W
911401586246	LS168S LED4 965 IP20 L5000 COB	28,8 W
911401519347	LS168S LED12 930 IP20 L5000 COB LA	53,55 W
911401519447	LS168S LED12 940 IP20 L5000 COB LA	53,55 W
911401519547	LS168S LED12 965 IP20 L5000 COB LA	53,55 W
911401592846	LS170S LED16 927 IP65 L5000 PRO G2	58 W
911401592946	LS170S LED16 930 IP65 L5000 PRO G2	58 W
911401593046	LS170S LED16 940 IP65 L5000 PRO G2	58 W
911401593146	LS170S LED16 965 IP65 L5000 PRO G2	58 W
911401593646	LS170S LED24 927 IP65 L5000 PRO G2	93 W
911401593746	LS170S LED24 930 IP65 L5000 PRO G2	93 W
911401593846	LS170S LED24 940 IP65 L5000 PRO G2	93 W
911401593946	LS170S LED24 965 IP65 L5000 PRO G2	93 W
911401594446	LS170S LED30 927 IP65 L5000 PRO G2	105 W
911401594546	LS170S LED30 930 IP65 L5000 PRO G2	105 W
911401594646	LS170S LED30 940 IP65 L5000 PRO G2	105 W
911401594746	LS170S LED30 965 IP65 L5000 PRO G2	105 W
911401592046	LS170S LED16 927 IP20 L5000 PRO G2	58 W
911401592146	LS170S LED16 930 IP20 L5000 PRO G2	58 W
911401592246	LS170S LED16 940 IP20 L5000 PRO G2	58 W
911401592346	LS170S LED16 965 IP20 L5000 PRO G2	58 W
911401593246	LS170S LED24 927 IP20 L5000 PRO G2	93 W
911401593346	LS170S LED24 930 IP20 L5000 PRO G2	93 W
911401593446	LS170S LED24 940 IP20 L5000 PRO G2	93 W
911401593546	LS170S LED24 965 IP20 L5000 PRO G2	93 W
911401594046	LS170S LED30 927 IP20 L5000 PRO G2	105 W
911401594146	LS170S LED30 930 IP20 L5000 PRO G2	105 W
911401594246	LS170S LED30 940 IP20 L5000 PRO G2	105 W
911401594346	LS170S LED30 965 IP20 L5000 PRO G2	105 W

Controles y atenuación

Order Code	Full Product Name	Regulable
911401519047	LS168S LED7 930 IP20 L5000 COB LA	1-10 V DALI Fijo

Order Code	Full Product Name	Regulable
911401519147	LS168S LED7 940 IP20 L5000 COB LA	1-10 V DALI Fijo
911401519247	LS168S LED7 965 IP20 L5000 COB LA	1-10 V DALI Fijo
911401586046	LS168S LED4 930 IP20 L5000 COB	1-10 V DALI Fijo
911401586146	LS168S LED4 940 IP20 L5000 COB	1-10 V DALI Fijo
911401586246	LS168S LED4 965 IP20 L5000 COB	1-10 V DALI Fijo
911401519347	LS168S LED12 930 IP20 L5000 COB LA	1-10 V DALI Fijo
911401519447	LS168S LED12 940 IP20 L5000 COB LA	1-10 V DALI Fijo
911401519547	LS168S LED12 965 IP20 L5000 COB LA	1-10 V DALI Fijo
911401592846	LS170S LED16 927 IP65 L5000 PRO G2	-
911401592946	LS170S LED16 930 IP65 L5000 PRO G2	-
911401593046	LS170S LED16 940 IP65 L5000 PRO G2	-
911401593146	LS170S LED16 965 IP65 L5000 PRO G2	-
911401593646	LS170S LED24 927 IP65 L5000 PRO G2	-
911401593746	LS170S LED24 930 IP65 L5000 PRO G2	-
911401593846	LS170S LED24 940 IP65 L5000 PRO G2	-
911401593946	LS170S LED24 965 IP65 L5000 PRO G2	-
911401594446	LS170S LED30 927 IP65 L5000 PRO G2	-
911401594546	LS170S LED30 930 IP65 L5000 PRO G2	-
911401594646	LS170S LED30 940 IP65 L5000 PRO G2	-
911401594746	LS170S LED30 965 IP65 L5000 PRO G2	-
911401592046	LS170S LED16 927 IP20 L5000 PRO G2	-
911401592146	LS170S LED16 930 IP20 L5000 PRO G2	-
911401592246	LS170S LED16 940 IP20 L5000 PRO G2	-
911401592346	LS170S LED16 965 IP20 L5000 PRO G2	-
911401593246	LS170S LED24 927 IP20 L5000 PRO G2	-
911401593346	LS170S LED24 930 IP20 L5000 PRO G2	-
911401593446	LS170S LED24 940 IP20 L5000 PRO G2	-
911401593546	LS170S LED24 965 IP20 L5000 PRO G2	-
911401594046	LS170S LED30 927 IP20 L5000 PRO G2	-
911401594146	LS170S LED30 930 IP20 L5000 PRO G2	-
911401594246	LS170S LED30 940 IP20 L5000 PRO G2	-
911401594346	LS170S LED30 965 IP20 L5000 PRO G2	-

Mecánica y carcasa

Order Code	Full Product Name	Color de la carcasa	Código de protección de ingreso	Tipo de cubierta óptica
911401519047	LS168S LED7 930 IP20 L5000 COB LA	-	IP20	-
911401519147	LS168S LED7 940 IP20 L5000 COB LA	-	IP20	-
911401519247	LS168S LED7 965 IP20 L5000 COB LA	-	IP20	-
911401586046	LS168S LED4 930 IP20 L5000 COB	-	IP20	-
911401586146	LS168S LED4 940 IP20 L5000 COB	-	IP20	-
911401586246	LS168S LED4 965 IP20 L5000 COB	-	IP20	-
911401519347	LS168S LED12 930 IP20 L5000 COB LA	-	IP20	-
911401519447	LS168S LED12 940 IP20 L5000 COB LA	-	IP20	-
911401519547	LS168S LED12 965 IP20 L5000 COB LA	-	IP20	-
911401592846	LS170S LED16 927 IP65 L5000 PRO G2	Transparente	IP65	Recipiente/cubierta transparentes
911401592946	LS170S LED16 930 IP65 L5000 PRO G2	Transparente	IP65	Recipiente/cubierta transparentes
911401593046	LS170S LED16 940 IP65 L5000 PRO G2	Transparente	IP65	Recipiente/cubierta transparentes
911401593146	LS170S LED16 965 IP65 L5000 PRO G2	Transparente	IP65	Recipiente/cubierta transparentes
911401593646	LS170S LED24 927 IP65 L5000 PRO G2	Transparente	IP65	Recipiente/cubierta transparentes
911401593746	LS170S LED24 930 IP65 L5000 PRO G2	Transparente	IP65	Recipiente/cubierta transparentes
911401593846	LS170S LED24 940 IP65 L5000 PRO G2	Transparente	IP65	Recipiente/cubierta transparentes
911401593946	LS170S LED24 965 IP65 L5000 PRO G2	Transparente	IP65	Recipiente/cubierta transparentes
911401594446	LS170S LED30 927 IP65 L5000 PRO G2	Transparente	IP65	Recipiente/cubierta transparentes
911401594546	LS170S LED30 930 IP65 L5000 PRO G2	Transparente	IP65	Recipiente/cubierta transparentes
911401594646	LS170S LED30 940 IP65 L5000 PRO G2	Transparente	IP65	Recipiente/cubierta transparentes
911401594746	LS170S LED30 965 IP65 L5000 PRO G2	Transparente	IP65	Recipiente/cubierta transparentes
911401592046	LS170S LED16 927 IP20 L5000 PRO G2	-	IP20	-
911401592146	LS170S LED16 930 IP20 L5000 PRO G2	-	IP20	-
911401592246	LS170S LED16 940 IP20 L5000 PRO G2	-	IP20	-
911401592346	LS170S LED16 965 IP20 L5000 PRO G2	-	IP20	-
911401593246	LS170S LED24 927 IP20 L5000 PRO G2	-	IP20	-
911401593346	LS170S LED24 930 IP20 L5000 PRO G2	-	IP20	-
911401593446	LS170S LED24 940 IP20 L5000 PRO G2	-	IP20	-
911401593546	LS170S LED24 965 IP20 L5000 PRO G2	-	IP20	-
911401594046	LS170S LED30 927 IP20 L5000 PRO G2	-	IP20	-
911401594146	LS170S LED30 930 IP20 L5000 PRO G2	-	IP20	-
911401594246	LS170S LED30 940 IP20 L5000 PRO G2	-	IP20	-
911401594346	LS170S LED30 965 IP20 L5000 PRO G2	-	IP20	-

Aprobación y aplicación

Order Code	Full Product Name	Rango de temperatura ambiente
911401519047	LS168S LED7 930 IP20 L5000 COB LA	-20 a +45 °C
911401519147	LS168S LED7 940 IP20 L5000 COB LA	-20 a +45 °C
911401519247	LS168S LED7 965 IP20 L5000 COB LA	-20 a +45 °C

Order Code	Full Product Name	Rango de temperatura ambiente
911401586046	LS168S LED4 930 IP20 L5000 COB	-20 a +45 °C
911401586146	LS168S LED4 940 IP20 L5000 COB	-20 a +45 °C
911401586246	LS168S LED4 965 IP20 L5000 COB	-20 a +45 °C
911401519347	LS168S LED12 930 IP20 L5000 COB LA	-20 a +45 °C
911401519447	LS168S LED12 940 IP20 L5000 COB LA	-20 a +45 °C
911401519547	LS168S LED12 965 IP20 L5000 COB LA	-20 a +45 °C
911401592846	LS170S LED16 927 IP65 L5000 PRO G2	-20 °C a 45 °C
911401592946	LS170S LED16 930 IP65 L5000 PRO G2	-20 °C a 45 °C
911401593046	LS170S LED16 940 IP65 L5000 PRO G2	-20 °C a 45 °C
911401593146	LS170S LED16 965 IP65 L5000 PRO G2	-20 °C a 45 °C
911401593646	LS170S LED24 927 IP65 L5000 PRO G2	-20 °C a 45 °C
911401593746	LS170S LED24 930 IP65 L5000 PRO G2	-20 °C a 45 °C
911401593846	LS170S LED24 940 IP65 L5000 PRO G2	-20 °C a 45 °C
911401593946	LS170S LED24 965 IP65 L5000 PRO G2	-20 °C a 45 °C
911401594446	LS170S LED30 927 IP65 L5000 PRO G2	-20 °C a 45 °C
911401594546	LS170S LED30 930 IP65 L5000 PRO G2	-20 °C a 45 °C
911401594646	LS170S LED30 940 IP65 L5000 PRO G2	-20 °C a 45 °C
911401594746	LS170S LED30 965 IP65 L5000 PRO G2	-20 °C a 45 °C
911401592046	LS170S LED16 927 IP20 L5000 PRO G2	-20 °C a 45 °C
911401592146	LS170S LED16 930 IP20 L5000 PRO G2	-20 °C a 45 °C
911401592246	LS170S LED16 940 IP20 L5000 PRO G2	-20 °C a 45 °C
911401592346	LS170S LED16 965 IP20 L5000 PRO G2	-20 °C a 45 °C
911401593246	LS170S LED24 927 IP20 L5000 PRO G2	-20 °C a 45 °C
911401593346	LS170S LED24 930 IP20 L5000 PRO G2	-20 °C a 45 °C
911401593446	LS170S LED24 940 IP20 L5000 PRO G2	-20 °C a 45 °C
911401593546	LS170S LED24 965 IP20 L5000 PRO G2	-20 °C a 45 °C
911401594046	LS170S LED30 927 IP20 L5000 PRO G2	-20 °C a 45 °C
911401594146	LS170S LED30 930 IP20 L5000 PRO G2	-20 °C a 45 °C
911401594246	LS170S LED30 940 IP20 L5000 PRO G2	-20 °C a 45 °C
911401594346	LS170S LED30 965 IP20 L5000 PRO G2	-20 °C a 45 °C

Rendimiento inicial (cumple con normas IEC)

Order Code	Full Product Name	Tolerancia del flujo luminoso	Cromaticidad inicial
911401519047	LS168S LED7 930 IP20 L5000 COB LA	+/-10%	(0.440,0.403) SDCM<5
911401519147	LS168S LED7 940 IP20 L5000 COB LA	+/-10%	(0.380,0.380) SDCM<5
911401519247	LS168S LED7 965 IP20 L5000 COB LA	+/-10%	(0.313,0.337) SDCM<5
911401586046	LS168S LED4 930 IP20 L5000 COB	+/-10%	(0.440,0.403) SDCM<5
911401586146	LS168S LED4 940 IP20 L5000 COB	+/-10%	(0.380,0.380) SDCM<5
911401586246	LS168S LED4 965 IP20 L5000 COB	+/-10%	(0.313,0.337) SDCM<5
911401519347	LS168S LED12 930 IP20 L5000 COB LA	+/-10%	(0.440,0.403) SDCM<5
911401519447	LS168S LED12 940 IP20 L5000 COB LA	+/-10%	(0.380,0.380) SDCM<5
911401519547	LS168S LED12 965 IP20 L5000 COB LA	+/-10%	(0.313,0.337) SDCM<5

Order Code	Full Product Name	Tolerancia del flujo luminoso	Cromaticidad inicial
911401592846	LS170S LED16 927 IP65 L5000 PRO G2	-10%,+15%	(0.4578,0.4101),SDCM<3
911401592946	LS170S LED16 930 IP65 L5000 PRO G2	-10%,+15%	(0.4338,0.4030),SDCM<3
911401593046	LS170S LED16 940 IP65 L5000 PRO G2	-10%,+15%	(0.3818,0.3797),SDCM<3
911401593146	LS170S LED16 965 IP65 L5000 PRO G2	-10%,+15%	(0.3123,0.3283),SDCM<3
911401593646	LS170S LED24 927 IP65 L5000 PRO G2	-10%,+15%	(0.4578,0.4101),SDCM<3
911401593746	LS170S LED24 930 IP65 L5000 PRO G2	-10%,+15%	(0.4338,0.4030),SDCM<3
911401593846	LS170S LED24 940 IP65 L5000 PRO G2	-10%,+15%	(0.3818,0.3797),SDCM<3
911401593946	LS170S LED24 965 IP65 L5000 PRO G2	-10%,+15%	(0.3123,0.3283),SDCM<3
911401594446	LS170S LED30 927 IP65 L5000 PRO G2	-10%,+15%	(0.4578,0.4101),SDCM<3
911401594546	LS170S LED30 930 IP65 L5000 PRO G2	-10%,+15%	(0.4338,0.4030),SDCM<3
911401594646	LS170S LED30 940 IP65 L5000 PRO G2	-10%,+15%	(0.3818,0.3797),SDCM<3
911401594746	LS170S LED30 965 IP65 L5000 PRO G2	-10%,+15%	(0.3123,0.3283),SDCM<3
911401592046	LS170S LED16 927 IP20 L5000 PRO G2	-10%,+15%	(0.4578,0.4101),SDCM<3
911401592146	LS170S LED16 930 IP20 L5000 PRO G2	-10%,+15%	(0.4338,0.4030),SDCM<3
911401592246	LS170S LED16 940 IP20 L5000 PRO G2	-10%,+15%	(0.3818,0.3797),SDCM<3
911401592346	LS170S LED16 965 IP20 L5000 PRO G2	-10%,+15%	(0.3123,0.3283),SDCM<3
911401593246	LS170S LED24 927 IP20 L5000 PRO G2	-10%,+15%	(0.4578,0.4101),SDCM<3
911401593346	LS170S LED24 930 IP20 L5000 PRO G2	-10%,+15%	(0.4338,0.4030),SDCM<3
911401593446	LS170S LED24 940 IP20 L5000 PRO G2	-10%,+15%	(0.3818,0.3797),SDCM<3
911401593546	LS170S LED24 965 IP20 L5000 PRO G2	-10%,+15%	(0.3123,0.3283),SDCM<3
911401594046	LS170S LED30 927 IP20 L5000 PRO G2	-10%,+15%	(0.4578,0.4101),SDCM<3
911401594146	LS170S LED30 930 IP20 L5000 PRO G2	-10%,+15%	(0.4338,0.4030),SDCM<3
911401594246	LS170S LED30 940 IP20 L5000 PRO G2	-10%,+15%	(0.3818,0.3797),SDCM<3
911401594346	LS170S LED30 965 IP20 L5000 PRO G2	-10%,+15%	(0.3123,0.3283),SDCM<3