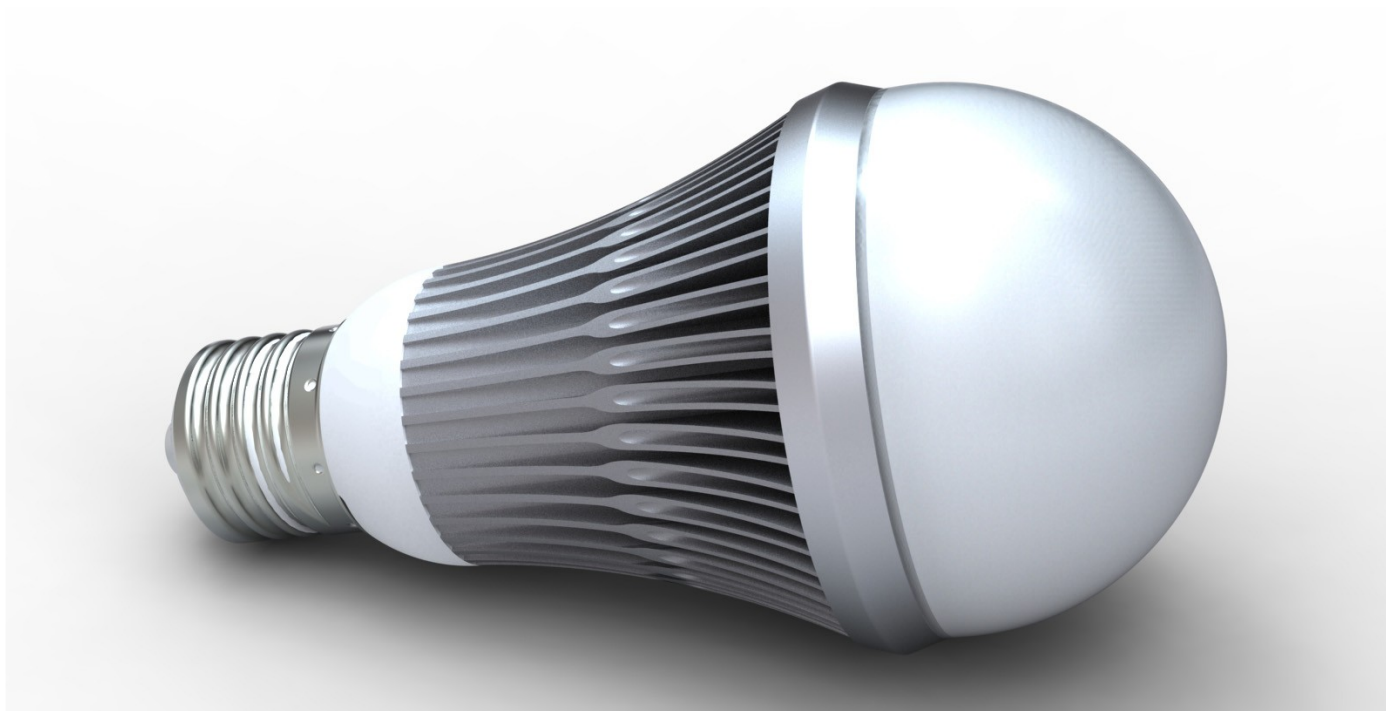


9led



Energy Saving

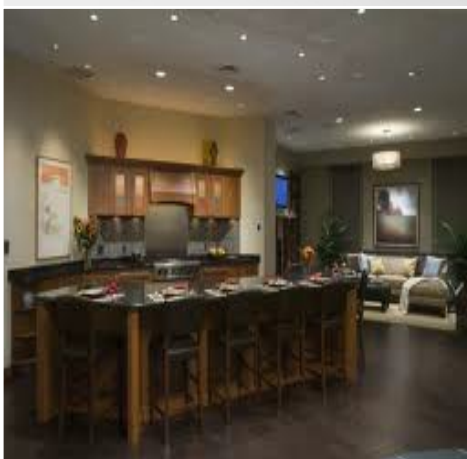


Bombilla led clásica con portalámparas E-27 para sustitución directa con un ahorro energético superior al 80%. Luz envolvente y relajante. Baja disipación de calor y larga durabilidad.

Led bulb lamp classic E-27 for replacement direct energy savings than 80%. Surrounding light and relaxing. Low heat dissipation and durability.

Model	2201	2201RGB
Color	3500/5000/6500K	RGB
Power	6/8W	5W
Live	35.000h	35.000h
Opening	145º	145º
Supply	110-240Vac 50/60Hz	110-240Vac 50/60Hz
Format	E-27	E-27





Bombilla led tipo dicroica para sustitución directa con un ahorro energético superior al 80%. Luz concentrada con diferentes grados de abertura. Baja disipación de calor y larga durabilidad.

Dichroic LED bulb for direct replacement type with an energy saving over 80%. Concentrated light with different degrees of opening. Low heat dissipation and durability.

Model	2420	2421
Color	3500/5000/6500K	3500/5000/6500K
Power	6/9W	6/9W
Live	35.000h	35.000h
Opening	30/60º	30/60º
Supply	12Vdc	110-240Vac 50/60Hz
Format	MR-16	GU-10





Bombilla led formato QR-111 para sustitución directa con un ahorro energético superior al 80%. Luz concentrada con diferentes grados de apertura. Baja disipación de calor y larga durabilidad.

Led Bulb QR-111 format for direct replacement with energy savings exceeding 80%. Concentrated light with different degrees of opening. Low heat dissipation and durability.

Model	2426	2427
Color	3500/5000/6500K	3500/5000/6500K
Power	12W	12W
Live	35.000h	35.000h
Opening	45º	45º
Supply	12Vdc	110-240Vac 50/60Hz
Format	G-53	GU-10



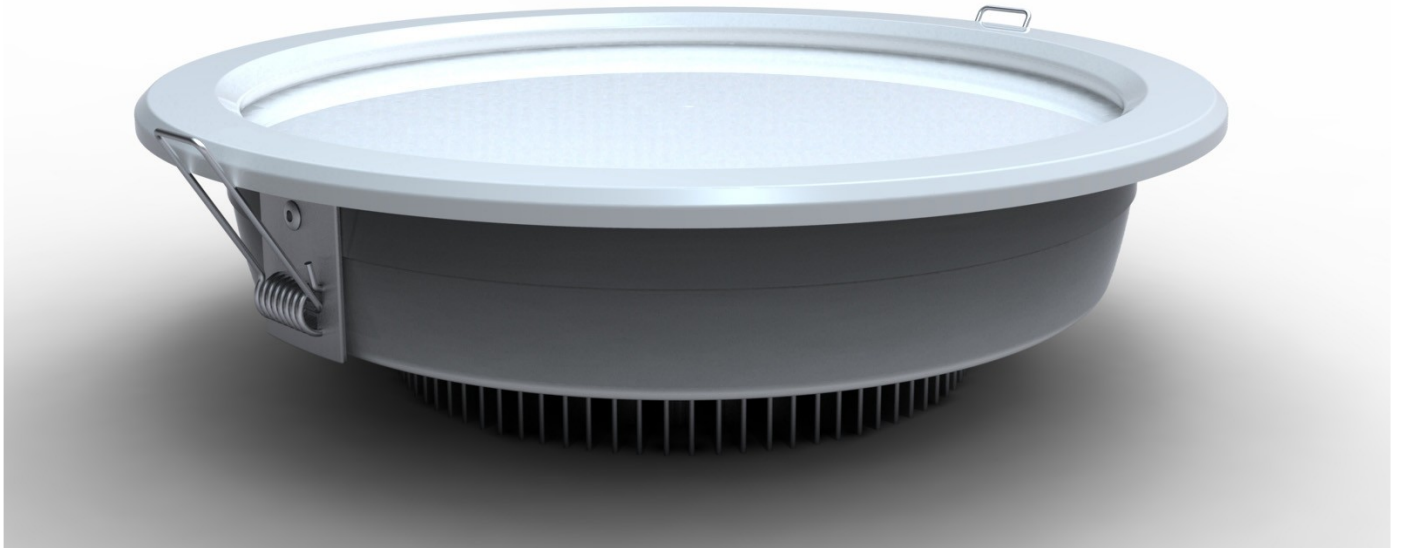


Bombilla led formato PL para sustitución directa en focos downlight con bombillas de bajo consumo. Ahorro energético mayor del 50%. Alto rendimiento conservando el foco de la instalación. Baja disipación de calor y larga durabilidad.

Led bulb for direct replacement PL form downlight with low energy light bulbs. Energy savings of more than 50%. High performance while retaining the focus of the installation. Low heat dissipation and durability.

Model	2501-7	2501-9
Color	3500/5000/6500K	3500/5000/6500K
Power	6W	9W
Live	35.000h	35.000h
Opening	120º	120º
Supply	110-240Vac 50/60Hz	110-240Vac 50/60Hz
Format	G-24	G-24

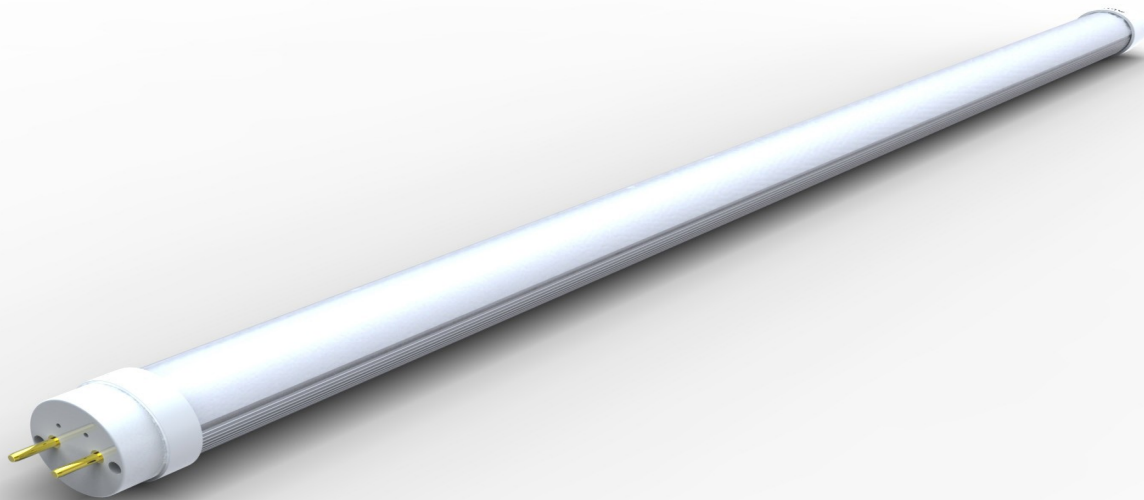




Foco empotrado de techo tipo downlight para iluminación de espacios de baja altura. Sustitución de las luminarias con fluorescentes compactos tipo PL. Gran ahorro energético y fácil instalación, profundidad de montaje reducida.

Ceiling recessed spot lighting downlight for low-lying areas. Replacement of luminaires PL compact fluorescent type. Large energy savings and easy installation, reduced installation depth.

Model	4701-8	4701-16	4701-20
Color	3500/6500K	3500/6500K	3500/6500K
Power	8W	16W	20W
Live	35.000h	35.000h	35.000h
Dimension	112 cm	172 cm	225 cm
Supply	110-240Vac 50/60Hz	110-240Vac 50/60Hz	110-240Vac 50/60Hz
Lux	280lm	870lm	1230lm



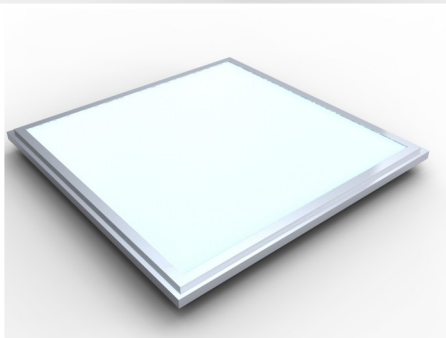
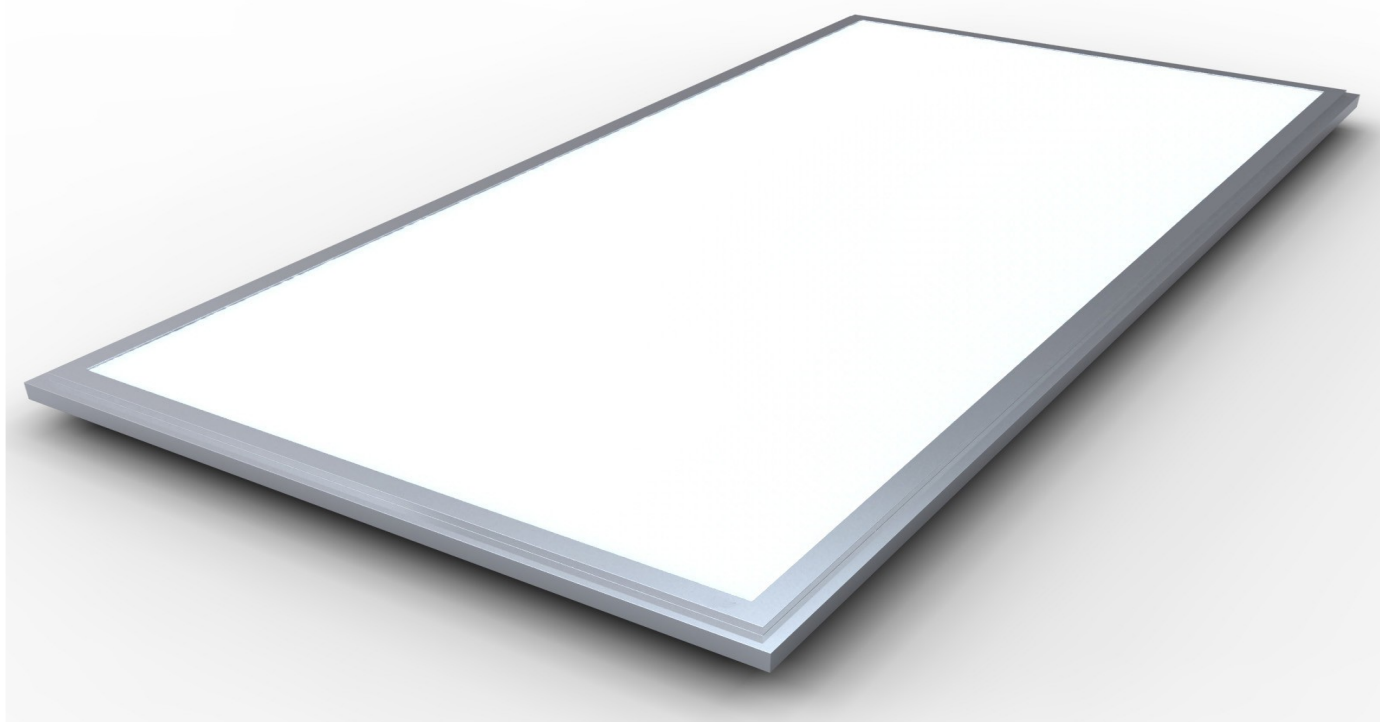
Tubo de Led para sustitución directa de tubos fluorescentes estándar de formato T-8. Máximo ahorro y fácil colocación sin necesidad de modificar la instalación. Alta luminosidad sin deslumbramiento con una distribución de la luz óptima.

Led tube for direct replacement of standard fluorescent T-8 format. Maximum savings and easy installation without having to modify the installation. High brightness without glare with an optimal light distribution.

Model	2102-9	2102-13	2102-18	2102-22
Color	3500/5000/6500K	3500/5000/6500K	3500/5000/6500K	3500/5000/6500K
Power	9W	13W	18W	22W
Life	45.000h	45.000h	45.000h	45.000h
Dimension	60 cm	90 cm	120 cm	150 cm
Supply	110-240Vac 50/60Hz	110-240Vac 50/60Hz	110-240Vac 50/60Hz	110-240Vac 50/60Hz
Format	T-8	T-8	T-8	T-8

RoHS
Compliant

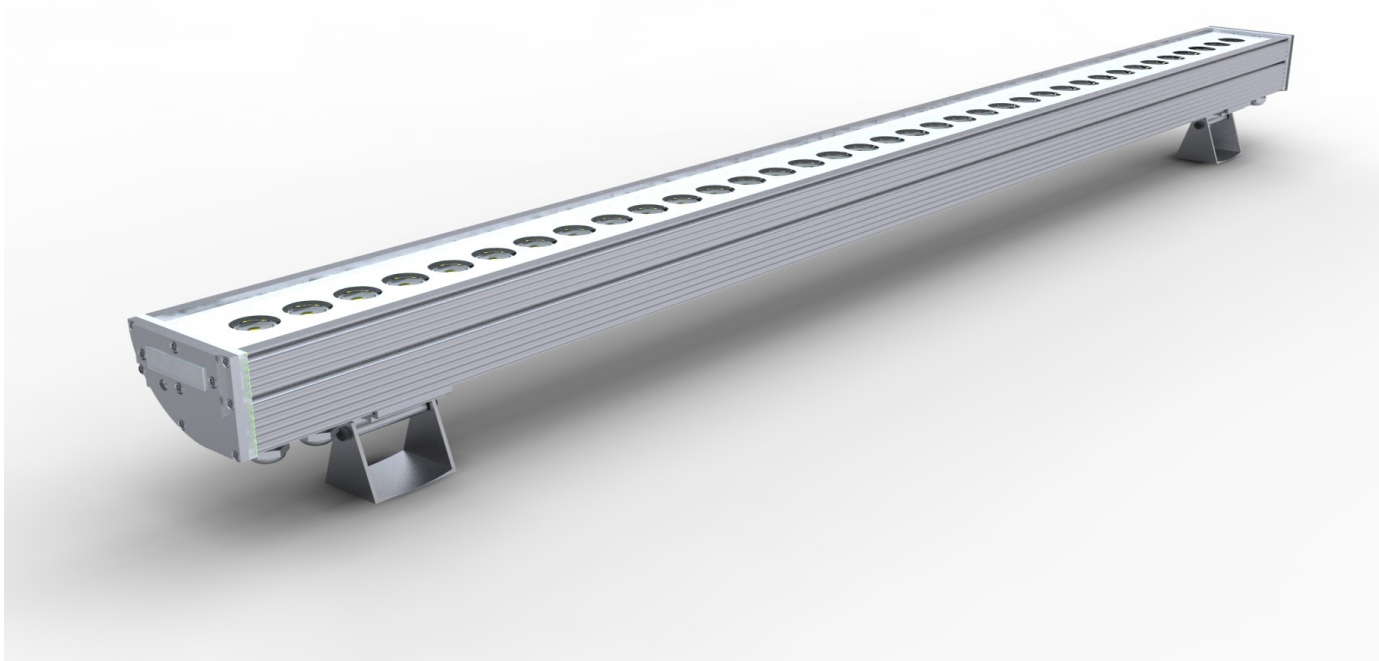
9LED CE



Panel led para utilización en falsos techos de placas normalizadas o simplemente suspendido. Alta luminosidad y perfecta distribución de la luz sin deslumbramientos por toda su superficie, gran ahorro energético y acabado decorativo para su montaje suspendido.

Led panel for use in standard ceiling panels or simply suspended. High brightness and perfect light distribution without glare across the surface, high energy saving and decorative finish for assembly suspended.

Model	4605-40	4605-80
Color	3500/6500K	3500/6500K
Power	40W	80W
Live	35.000h	35.000h
Dimension	60 x 60 x 5 cm	120 x 60 x 5 cm
Supply	110-240Vac 50/60Hz	110-240Vac 50/60Hz
Lux	3.500lm	6.400lm



Proyector bañador para uso exterior, especialmente diseñado para iluminar fachadas. Ideal para aplicaciones arquitectónicas y decorativas. Diseño compacto realizado en aluminio extruido. Cristal Templado sellado a la carcasa con protección IP65.

Projector wall washer for outdoor use, specially designed to illuminate fronts. Very adapted for architectural and decorative applications. Compact design realized in extruded aluminium. Tempered glass sealed to the framework with protection IP65.

Model	6101	6101 RGB
Color	White 3500/6500K	RGB
Power	12/18/24/36W	36W
Live	45.000h	45.000h
Dimension	100 x 5 x 9 cm	100 x 5 x 9 cm
Supply	110-240Vac 50/60Hz	110-240Vac 50/60Hz
Protection	IP-65	IP-65





Rollo de led flexible autoadhesivo de 5 metros de longitud. Disponibles en varias temperaturas de blanco o RGB. Ideal para iluminar cornisas, estantes, botelleros, zócalos, señalización, etc...

Led Flexible self-adhesive roll of 5 meters. Available in various temperatures of white or RGB. Ideal for lighting cornices, shelves, racks, plinths, signs, etc..

Model	3528	3529	5050	5051
Color	3500/5000/6500K/RGB	3500/5000/6500K/RGB	3500/5000/6500K/RGB	3500/5000/6500K/RGB
Power	4,8W/m	9,6W/m	7,2W/m	14,4W/m
Live	45.000h	45.000h	45.000h	45.000h
Dimension	5 m	5 m	5 m	5 m
Supply	12/24Vdc	12/24Vdc	12/24Vdc	12/24Vdc
Protection	IP40/IP65/IP67	IP40/IP65/IP67	IP40/IP65/IP67	IP40/IP65/IP67

