



Luminaria lineal linkable polivalente

LSPOC-LED

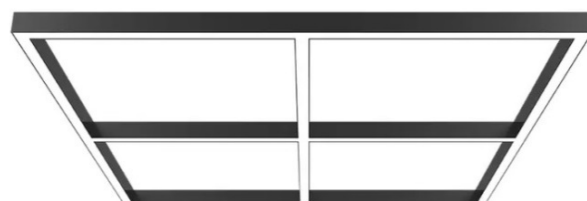


Nuestra luminaria LSPOC-LED se ha renovado para adecuarse a las nuevas necesidades del mercado, donde se demandan luminarias con una gran versatilidad para el diseño de distintos ambientes de iluminación, tanto en formas, modo de instalación y emisión de luz gracias a sus distintos accesorios de instalación, conectores y difusores.

Our luminaire has been renewed to adapt to the new needs of the market, where are demanded lights with great versatility to design different lighting environment, both in shapes, installation mode and lighting emission due to different installation accessories, connectors and diffusers.



EJEMPLO DE INSTALACIÓN



Características

Cuerpo realizado en aluminio con acabado en color blanco o negro.
Difusor a escoger entre opal, prismático o rejilla.
Equipo lumínico y driver incluido.
Conectable para la creación de líneas continuas o diversas formas geométricas gracias a los conectores en forma de L, T o X.
Iluminación directa.
Para uso en pasillos, bibliotecas, oficinas, tiendas o supermercados.
Temperatura de color seleccionable 3.000K-4.000K-6.000K.
Vida útil media: L70B50 50.000 horas.
Temperatura de trabajo: -10 °C / +40 °C.
5 años de garantía.

Opcional:

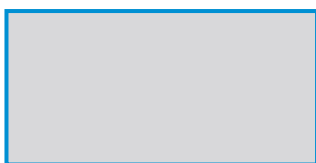
Balasto electrónico regulable, 1-10V o DALI.

Features

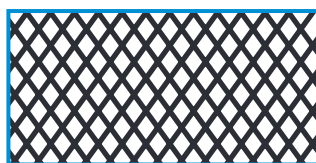
Aluminum body with white or black finish.
Option of opal, prismatic or grided diffuser.
Lighting equipment and driver included.
Linkable to make continue lines light or geometric shapes due to L, T or X connectors.
Direct lighting (90% - 10%).
Available for aisles, libraries, offices, shops or supermarkets lighting.
CCT selectable 3.000K-4.000K-6.000K.
Lifespan average: L70B50 50.000 hours.
Working temperature: -10 °C / +40 °C.
5 years of warranty.

Opcional:

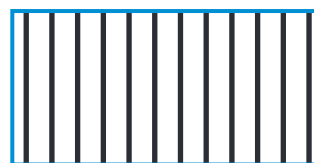
Dimmable electronic ballast, 1-10V or DALI.



Difusor opal
Opal diffuser



Difusor prismático
Prismatic diffuser



Difusor rejilla
Grilled diffuser

Características técnicas

Materiales y acabados

Cuerpo realizado en aluminio con acabado en color blanco o negro, difusor opal.

Mantenimiento

Antes de su manipulación o limpieza compruebe que está desconectado de la corriente. Limpielo con un paño suave y detergente PH neutro. No cubra el aparato con materiales inflamables.

Instalación

En superficie, suspendida, sobre muro o enrasable.

Technical characteristics

Materials and finished

Body made of aluminum with white or black finish, opal diffuser.

Maintenance

Before handling or cleaning check that power is off. Clean the fixture with a soft cloth and a standard PH neutral detergent. Don't cover the fixture with flammable materials.

Installation

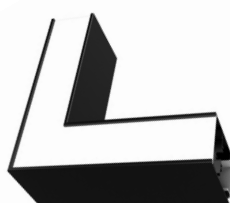
Surface, suspended, wall and even-leveled.



Especificaciones eléctricas

Electric specifications

Referencia Reference	Potencia Power	Voltaje Voltage	Frecuencia Frequency	FP PF	IRC CRI	Estanqueidad Protection	UGR UGR	Tonalidades CCT	Difusor Diffuser	Acabado Finish
LSPOCLED18BB-TRI	18W	AC220-240V	50/60Hz	>0,9	>80	IP40	<19	3.000K-4.000K-6.000K	Opal/opal	Blanco/white
LSPOCLED18BP-TRI	18W	AC220-240V	50/60Hz	>0,9	>80	IP40	<17	3.000K-4.000K-6.000K	Prismático/prismatic	Blanco/white
LSPOCLED18BR-TRI	18W	AC220-240V	50/60Hz	>0,9	>80	IP40	<17	3.000K-4.000K-6.000K	Rejilla/grilled	Blanco/white
LSPOCLED18NB-TRI	18W	AC220-240V	50/60Hz	>0,9	>80	IP40	<19	3.000K-4.000K-6.000K	Opal/opal	Negro/black
LSPOCLED18NP-TRI	18W	AC220-240V	50/60Hz	>0,9	>80	IP40	<17	3.000K-4.000K-6.000K	Prismático/prismatic	Negro/black
LSPOCLED18NR-TRI	18W	AC220-240V	50/60Hz	>0,9	>80	IP40	<17	3.000K-4.000K-6.000K	Rejilla/grilled	Negro/black
LSPOCLED36BB-TRI	36W	AC220-240V	50/60Hz	>0,9	>80	IP40	<19	3.000K-4.000K-6.000K	Opal/opal	Blanco/white
LSPOCLED36BP-TRI	36W	AC220-240V	50/60Hz	>0,9	>80	IP40	<17	3.000K-4.000K-6.000K	Prismático/prismatic	Blanco/white
LSPOCLED36BR-TRI	36W	AC220-240V	50/60Hz	>0,9	>80	IP40	<17	3.000K-4.000K-6.000K	Rejilla/grilled	Blanco/white
LSPOCLED36NB-TRI	36W	AC220-240V	50/60Hz	>0,9	>80	IP40	<19	3.000K-4.000K-6.000K	Opal/opal	Negro/black
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LSPOCLED36NR-TRI	36W	AC220-240V	50/60Hz	>0,9	>80	IP40	<17	3.000K-4.000K-6.000K	Rejilla/grilled	Negro/black
LSPOCLED50BB-TRI	50W	AC220-240V	50/60Hz	>0,9	>80	IP40	<19	3.000K-4.000K-6.000K	Opal/opal	Blanco/white
LSPOCLED50BP-TRI	50W	AC220-240V	50/60Hz	>0,9	>80	IP40	<17	3.000K-4.000K-6.000K	Prismático/prismatic	Blanco/white
LSPOCLED50BR-TRI	50W	AC220-240V	50/60Hz	>0,9	>80	IP40	<17	3.000K-4.000K-6.000K	Rejilla/grilled	Blanco/white
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LSPOCLED50NP-TRI	50W	AC220-240V	50/60Hz	>0,9	>80	IP40	<17	3.000K-4.000K-6.000K	Prismático/prismatic	Negro/black
LSPOCLED50NR-TRI	50W	AC220-240V	50/60Hz	>0,9	>80	IP40	<17	3.000K-4.000K-6.000K	Rejilla/grilled	Negro/black
LSPOCLED-CN-L-BB-TRI	10W	AC220-240V	50/60Hz	>0,9	>80	IP40	<19	3.000K-4.000K-6.000K	Opal/opal	Blanco/white
LSPOCLED-CN-L-BP-TRI	10W	AC220-240V	50/60Hz	>0,9	>80	IP40	<17	3.000K-4.000K-6.000K	Prismático/prismatic	Blanco/white
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LSPOCLED-CN-L-NR-TRI	10W	AC220-240V	50/60Hz	>0,9	>80	IP40	<17	3.000K-4.000K-6.000K	Rejilla/grilled	Negro/black
LSPOCLED-CN-T-BB-TRI	15W	AC220-240V	50/60Hz	>0,9	>80	IP40	<19	3.000K-4.000K-6.000K	Opal/opal	Blanco/white
LSPOCLED-CN-T-BP-TRI	15W	AC220-240V	50/60Hz	>0,9	>80	IP40	<17	3.000K-4.000K-6.000K	Prismático/prismatic	Blanco/white
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LSPOCLED-CN-T-NP-TRI	15W	AC220-240V	50/60Hz	>0,9	>80	IP40	<17	3.000K-4.000K-6.000K	Prismático/prismatic	Negro/black
LSPOCLED-CN-T-NR-TRI	15W	AC220-240V	50/60Hz	>0,9	>80	IP40	<17	3.000K-4.000K-6.000K	Rejilla/grilled	Negro/black
LSPOCLED-CN-X-BB-TRI	20W	AC220-240V	50/60Hz	>0,9	>80	IP40	<19	3.000K-4.000K-6.000K	Opal/opal	Blanco/white
LSPOCLED-CN-X-BP-TRI	20W	AC220-240V	50/60Hz	>0,9	>80	IP40	<17	3.000K-4.000K-6.000K	Prismático/prismatic	Blanco/white
LSPOCLED-CN-X-BR-TRI	20W	AC220-240V	50/60Hz	>0,9	>80	IP40	<17	3.000K-4.000K-6.000K	Rejilla/grilled	Blanco/white
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LSPOCLED-CN-X-NR-TRI	20W	AC220-240V	50/60Hz	>0,9	>80	IP40	<17	3.000K-4.000K-6.000K	Rejilla/grilled	Negro/black
LSPOCLED-SUSP										



LSPOCLED-CN-L



LSPOCLED-CN-T



LSPOCLED-CN-X



Datos lumínicos

Light data

Referencia / Reference	LED 3.000K	LUM 3.000K	LED 4.000K	LUM 4.000K	LED 6.000K	LUM 6.000K
LSPOCLED18BB-TRI	1.638 lm	1.490 lm	1.800 lm	1.640 lm	1.980 lm	1.805 lm
LSPOCLED18BP-TRI	1.638 lm	1.490 lm	1.800 lm	1.640 lm	1.980 lm	1.805 lm
LSPOCLED18BR-TRI	1.638 lm	1.490 lm	1.800 lm	1.640 lm	1.980 lm	1.805 lm
LSPOCLED18NB-TRI	1.638 lm	1.490 lm	1.800 lm	1.640 lm	1.980 lm	1.805 lm
LSPOCLED18NP-TRI	1.638 lm	1.490 lm	1.800 lm	1.640 lm	1.980 lm	1.805 lm
LSPOCLED18NR-TRI	1.638 lm	1.490 lm	1.800 lm	1.640 lm	1.980 lm	1.805 lm
LSPOCLED36BB-TRI	3.275 lm	2.985 lm	3.600 lm	3.280 lm	3.960 lm	3.605 lm
LSPOCLED36BP-TRI	3.275 lm	2.985 lm	3.600 lm	3.280 lm	3.960 lm	3.605 lm
LSPOCLED36BR-TRI	3.275 lm	2.985 lm	3.600 lm	3.280 lm	3.960 lm	3.605 lm
LSPOCLED36NB-TRI	3.275 lm	2.985 lm	3.600 lm	3.280 lm	3.960 lm	3.605 lm
LSPOCLED36NP-TRI	3.275 lm	2.985 lm	3.600 lm	3.280 lm	3.960 lm	3.605 lm
LSPOCLED36NR-TRI	3.275 lm	2.985 lm	3.600 lm	3.280 lm	3.960 lm	3.605 lm
LSPOCLED50BB-TRI	4.550 lm	4.145 lm	5.000 lm	4.550 lm	5.500 lm	5.010 lm
LSPOCLED50BP-TRI	4.550 lm	4.145 lm	5.000 lm	4.550 lm	5.500 lm	5.010 lm
LSPOCLED50BR-TRI	4.550 lm	4.145 lm	5.000 lm	4.550 lm	5.500 lm	5.010 lm
LSPOCLED50NB-TRI	4.550 lm	4.145 lm	5.000 lm	4.550 lm	5.500 lm	5.010 lm
LSPOCLED50NP-TRI	4.550 lm	4.145 lm	5.000 lm	4.550 lm	5.500 lm	5.010 lm
LSPOCLED50NR-TRI	4.550 lm	4.145 lm	5.000 lm	4.550 lm	5.500 lm	5.010 lm
LSPOCLED-CN-L-BB-TRI	910 lm	830 lm	1.000 lm	910 lm	1.100 lm	1.000 lm
LSPOCLED-CN-L-BP-TRI	910 lm	830 lm	1.000 lm	910 lm	1.100 lm	1.000 lm
LSPOCLED-CN-L-BR-TRI	910 lm	830 lm	1.000 lm	910 lm	1.100 lm	1.000 lm
LSPOCLED-CN-L-NB-TRI	910 lm	830 lm	1.000 lm	910 lm	1.100 lm	1.000 lm
LSPOCLED-CN-L-NP-TRI	910 lm	830 lm	1.000 lm	910 lm	1.100 lm	1.000 lm
LSPOCLED-CN-L-NR-TRI	910 lm	830 lm	1.000 lm	910 lm	1.100 lm	1.000 lm
LSPOCLED-CN-T-BB-TRI	1.365 lm	1.240 lm	1.500 lm	1.365 lm	1.650 lm	1.503 lm
LSPOCLED-CN-T-BP-TRI	1.365 lm	1.240 lm	1.500 lm	1.365 lm	1.650 lm	1.503 lm
LSPOCLED-CN-T-BR-TRI	1.365 lm	1.240 lm	1.500 lm	1.365 lm	1.650 lm	1.503 lm
LSPOCLED-CN-T-NB-TRI	1.365 lm	1.240 lm	1.500 lm	1.365 lm	1.650 lm	1.503 lm
LSPOCLED-CN-T-NP-TRI	1.365 lm	1.240 lm	1.500 lm	1.365 lm	1.650 lm	1.503 lm
LSPOCLED-CN-T-NR-TRI	1.365 lm	1.240 lm	1.500 lm	1.365 lm	1.650 lm	1.503 lm
LSPOCLED-CN-X-BB-TRI	1.820 lm	1.655 lm	2.000 lm	1.820 lm	2.200 lm	2.005 lm
LSPOCLED-CN-X-BP-TRI	1.820 lm	1.655 lm	2.000 lm	1.820 lm	2.200 lm	2.005 lm
LSPOCLED-CN-X-BR-TRI	1.820 lm	1.655 lm	2.000 lm	1.820 lm	2.200 lm	2.005 lm
LSPOCLED-CN-X-NB-TRI	1.820 lm	1.655 lm	2.000 lm	1.820 lm	2.200 lm	2.005 lm
LSPOCLED-CN-X-NP-TRI	1.820 lm	1.655 lm	2.000 lm	1.820 lm	2.200 lm	2.005 lm
LSPOCLED-CN-X-NR-TRI	1.820 lm	1.655 lm	2.000 lm	1.820 lm	2.200 lm	2.005 lm

**Estanqueidad general**

Conforme a EN 60529, su grado de estanqueidad es IP40.

Temperatura de funcionamiento

-10 °C / +40 °C

Grado de protección frente a impactos

Conforme a EN 62262, su grado de protección frente a impactos IK08.

Normativa

Directiva de Baja Tensión:

EN 60598-1:2015+A1:2018; EN 60598-2-2:2012; EN62471:2008;
EN 62493:2015; EN62031:2008+A1:2013+A2:2015

Directiva de compatibilidad electromagnética:

EN55015:2013+A1:2015; EN 61547:2009
EN 61000-3-2:2014; EN 61000-3-3:2013

General isolate

In concordance to EN 60529, isolation level IP40.

Working temperature

-10 °C / +40 °C

Impact protection

In concordance to EN 62262, impact protection level IK08.

Normative

Low voltage directive:

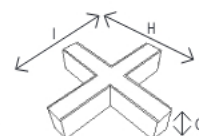
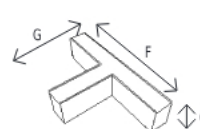
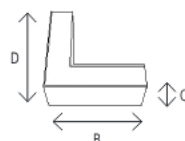
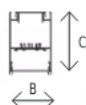
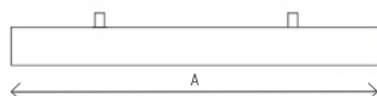
EN 60598-1:2015+A1:2018; EN 60598-2-2:2012; EN62471:2008;
EN 62493:2015; EN62031:2008+A1:2013+A2:2015

Electromagnetic compatibility directive:

EN55015:2013+A1:2015; EN 61547:2009
EN 61000-3-2:2014; EN 61000-3-3:2013

Dimensiones**Measures**

Referencia / Reference	A	B	C	D	E	F	G	H	I
LSPOCLED18	566 mm	50 mm	75 mm	-	-	-	-	-	-
LSPOCLED36	1.126 mm	50 mm	75 mm	-	-	-	-	-	-
LSPOCLED50	1.406 mm	50 mm	75 mm	-	-	-	-	-	-
LSPOCLED-CN-L	-	-	75 mm	190 mm	190 mm	-	-	-	-
LSPOCLED-CN-T	-	-	75 mm	-	-	330 mm	190 mm	-	-
LSPOCLED-CN-X	-	-	75 mm	-	-	-	-	330 mm	330 mm

**Accesorio de Enrasar****Even-Leveled Accesory**