

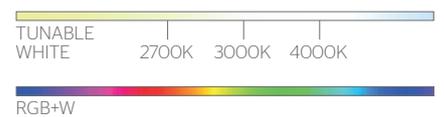
SAKMA SPECIALIST IN LED TECHNOLOGY

LSK 50E



Lineal empotrable para cartón yeso y otras superficies
Recessed linear lighting for plasterboard and other surfaces

- Iluminación lineal
 - Difusor opal o prismático
 - Empotrable, especial para techos Armstrong
 - Sistema modular para crear ángulos y líneas continuas sin cortes ni sombras
 - Instalación rápida
- Linear lighting
 - Opal or prismatic diffuser
 - Recessed, special for ceilings Armstrong
 - Modular system to get angles and continuous lines without breaks, gaps or shadows
 - Quick install



Garantía 5 Warranty
AÑOS 5 YEARS

DESCRIPCIÓN | DESCRIPTION

La gama LSK de Sakma, un elemento lineal de iluminación de alta eficiencia.

Una estructura de aluminio extruido con un alto rendimiento de disipación y dos opciones de difusor, opal o prismático, especial para empotrar en techos Armstrong.

Un sistema modular múltiple cada 100 mm con un bajo costo de mantenimiento y un importante ahorro de energía.

Diferentes opciones; Luz blanca, RGB+W y tecnología Tunable White (cambio de temperatura de color para crear diferentes ambientes).

Una excelente opción para arquitectura, oficinas, tiendas de moda, centros comerciales, hoteles, entre otras aplicaciones.

The SAKMA LSK range, a lineal high efficiency lighting element.

An extruded aluminium structure with high dissipation performance and two diffuser options, opal or prismatic, special for recessing in Armstrong ceilings.

Modular system multiple of 100mm with a low maintenance cost and significant energy savings.

Different choices; White light, RGB+W and Tunable White technology (color temperature change to create different ambiances)

An excellent choice for art shaping architecture, offices, fashion stores, shopping centers, hotels, among other applications.

CARACTERÍSTICAS TÉCNICAS | TECHNICAL CHARACTERISTICS

LSK 50E 27 W/m

Referencia Reference	Voltaje Voltage V DC	Potencia Power W/m	Temp. color Color temp. K	CRI	Flujo Flux lm/m		Eficiencia Efficiency lm/W		Ángulo Beam °		Cantidad Number LED
					Opal	Prismático Prismatic	Opal	Prismático Prismatic	Opal	Prismático Prismatic	
LEG-270-100-xNP-AGI	24	27	2700	>80	1730	2000	64	74	120	76	140
LEG-300-100-xNP-AGI			3000		1860	2150	69	80			
LEG-400-100-xNP-AGI			4000		1980	2300	73	85			
LEG-270-100-xNP-AEI			>90	2700	1700	1917	63	73			
LEG-300-100-xNP-AEI				3000	1810	2100	67	78			
LEG-400-100-xNP-AEI				4000	1917	2241	71	83			

LSK 50E 37 W/m

LEG-270-100-xNP-AGJ	24	37	2700	>80	2370	2750	64	74	120	76	210
LEG-300-100-xNP-AGJ			3000		2550	2950	69	80			
LEG-400-100-xNP-AGJ			4000		2720	3150	74	85			
LEG-270-100-xNP-AEJ			>90	2700	2331	2664	63	72			
LEG-300-100-xNP-AEJ				3000	2474	2886	67	78			
LEG-400-100-xNP-AEJ				4000	2664	3034	72	82			

LSK 50E 37 W/m tunable white

LEG-TCO-100-xNP-AEJ	48	37	Tunable White 2700 - 4000	>80	2720 max	3150 max	74 max	85 max	120	76	WW: 210 CW: 210
LEG-TCO-100-xNP-AGJ				>90	2664 max	3071 max	72 max	83 max			

LSK 50E 15 W/m RGB + 23 W/m white

LEG-RWO-100-xNP-AGH	24	RGB: 15 W: 23	W: 4000	W: >80	R: 194 G: 435 B: 98 W: 1584	R: 225 G: 505 B: 114 W: 1830	R: 39 G: 87 B: 20 W: 69	R: 45 G: 101 B: 23 W: 80	120	76	RGB: 120 W: 120
LEG-RWO-100-xNP-AEH				W: >90	R: 194 G: 435 B: 98 W: 1541	R: 225 G: 505 B: 114 W: 1794	R: 39 G: 87 B: 20 W: 67	R: 45 G: 101 B: 23 W: 78			

LSK 50E

Referencia Reference	Protección Protection	Regulación Dimmer	Disipación Disipation	Orientación Orientation	Vida útil Useful life h (25°C)	Temp. trabajo Work temp. °C	Temp. stock Stock temp. °C	Dimensiones Dimensions mm	Peso Weight kg/m
LEG-	IP20	PWM	Pasiva Passive	Fijo Fixed	> 50000	-20 - +45	-20 - +60	Múltiplo Multiple 100	1,660

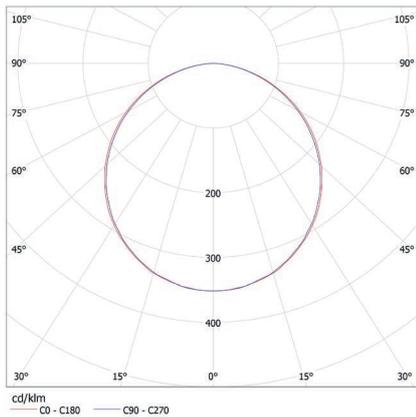
Referencia Reference	Cuerpo Body	Difusor Diffuser		Acabado Finish
		Opal	Prismático Prismatic	
LEG-	Aluminio anodizado Anodized aluminium	Policarbonato Polycarbonate	Policarbonato Polycarbonate	Anodizado plata Silver anodized

Por encargo se pueden realizar en diferentes temperaturas de color y CRI | By request it can manufactured in different color temperatures and CRI

FOTOMETRÍA | PHOTOMETRY

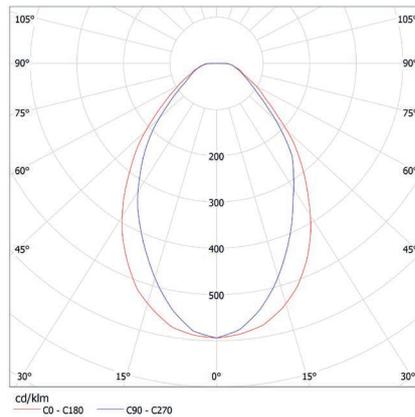
Difusor opal | Opal diffuser

120°

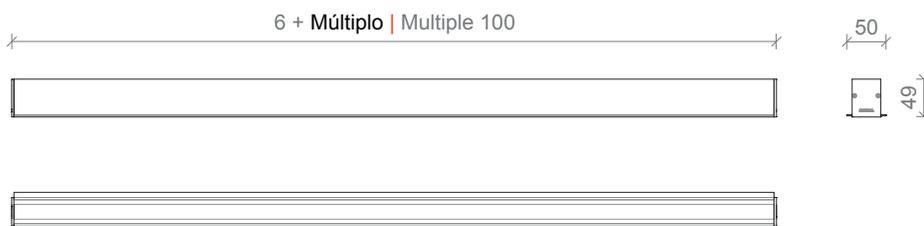


Difusor prismático | Prismatic diffuser

76°

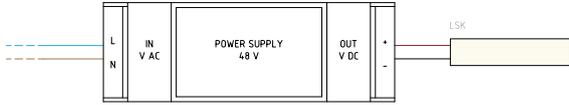


DIMENSIONES | DIMENSIONS mm

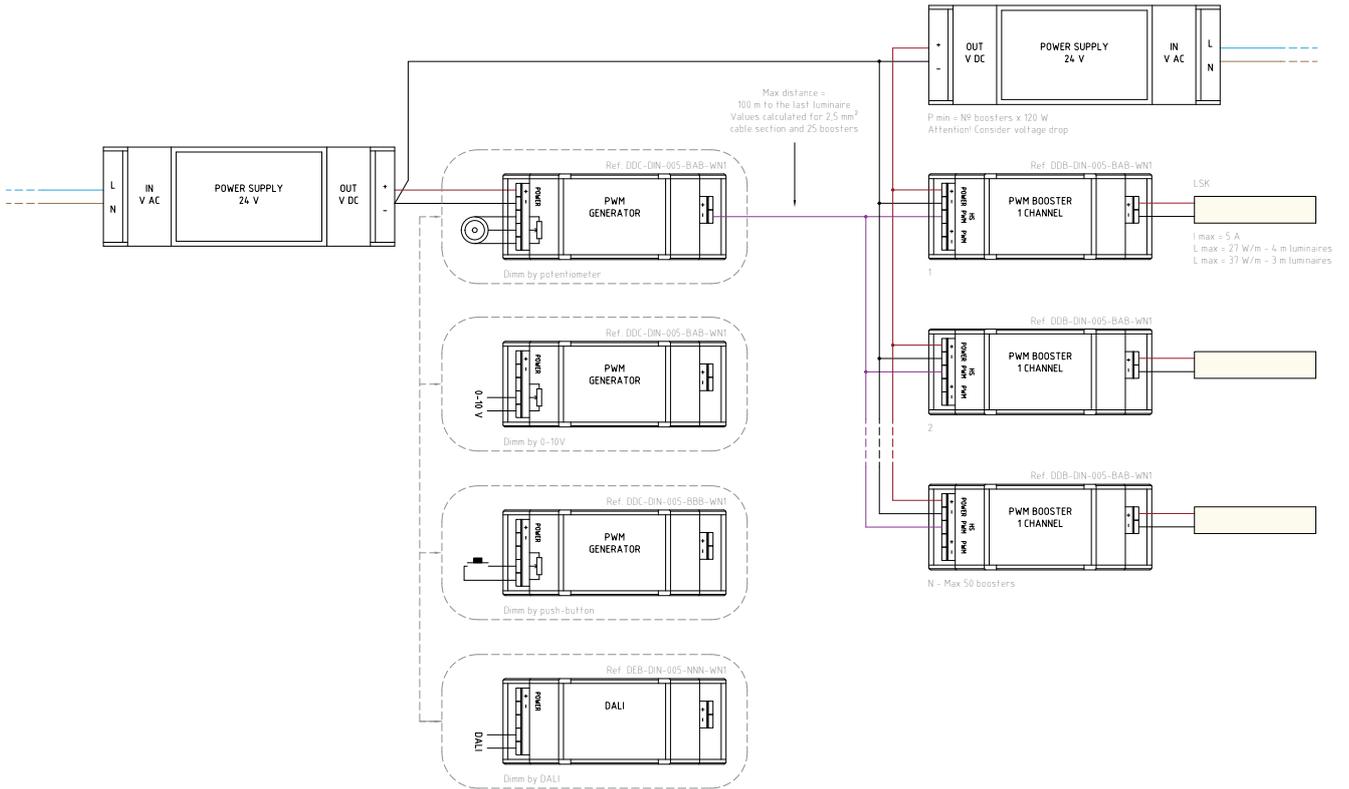


CONEXIONES | CONNECTIONS

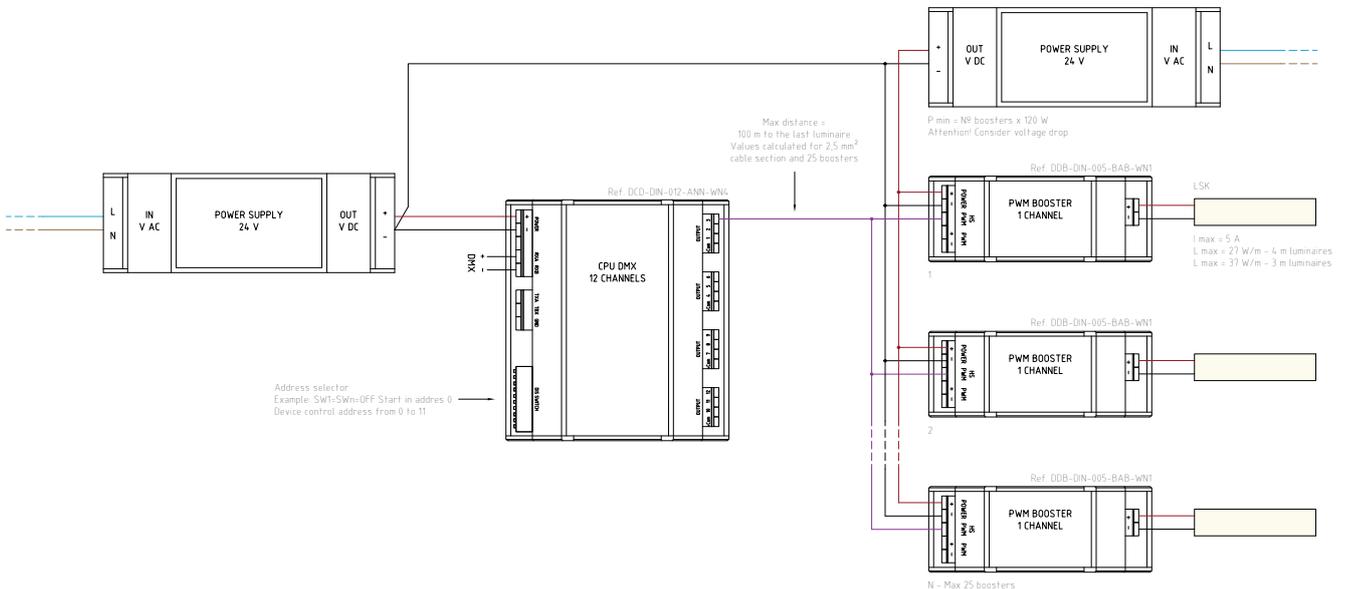
Esquema | Diagram ON/OFF



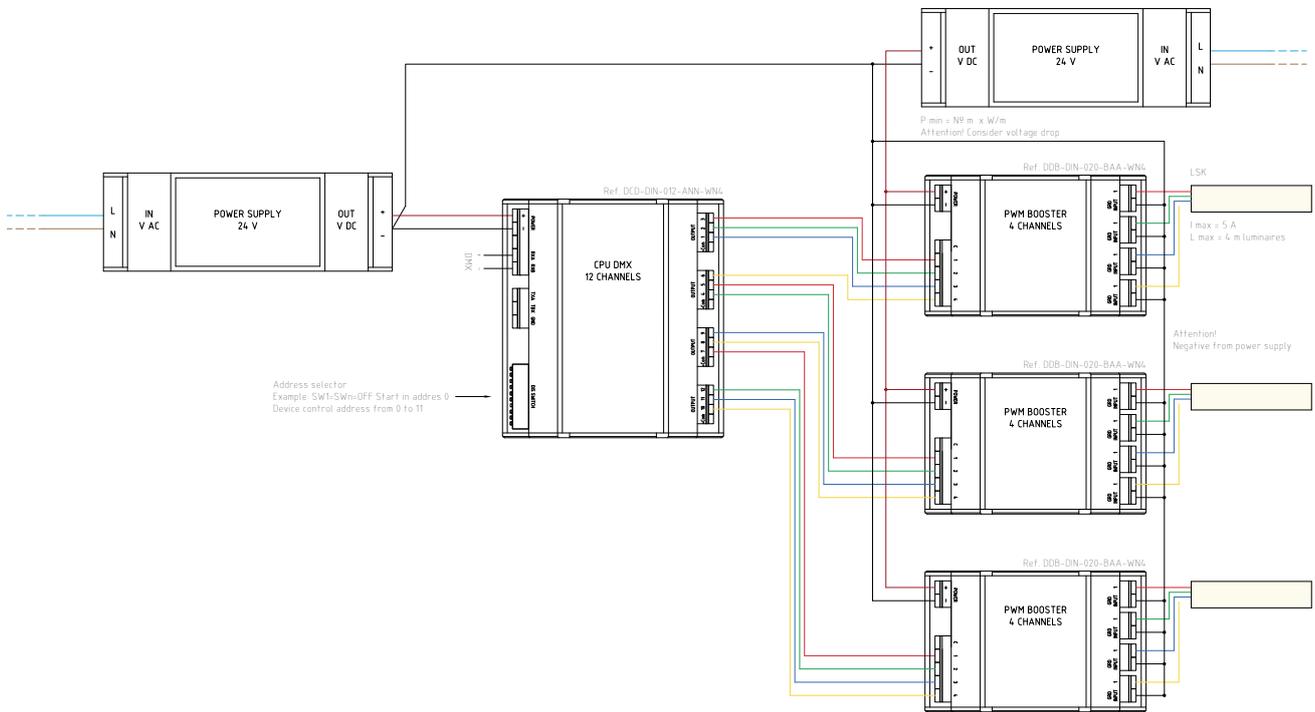
Esquema | Diagram O-10V - PWM - DALI



Esquema | Diagram DMX



Esquema | Diagram RGB+White



Esquema | Diagram Tunable white

