

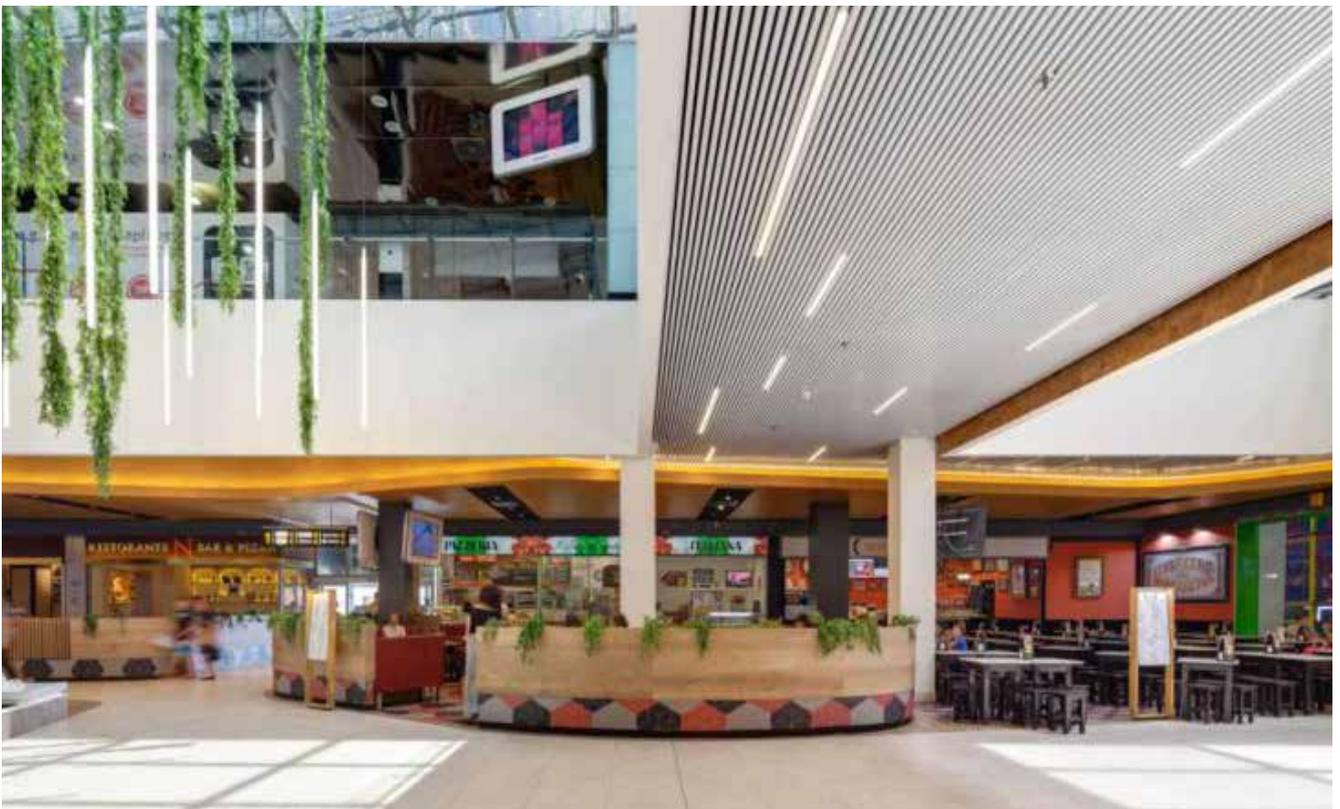
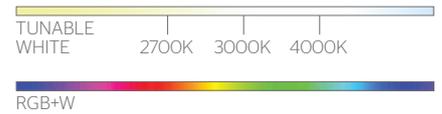
SAKMA SPECIALIST IN LED TECHNOLOGY

LSK



Iluminación lineal confortable y de alta calidad
Comfortable and high quality linear lighting

- Iluminación lineal
 - Difusor opal o prismático
 - De superficie
 - Sistema modular para crear ángulos y líneas continuas sin cortes ni sombras
 - Instalación rápida
- Linear lighting
 - Opal or prismatic diffuser
 - Surface-mounted
 - Modular system to get angles and continuous lines without breaks, gaps or shadows
 - Quick install



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.

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.

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 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	
LEA-270-100-xNP-EGJ	24	27	2700	>80	1730	2000	64	74	120	76	140
LEA-300-100-xNP-EGJ			3000		1860	2150	69	80			
LEA-400-100-xNP-EGJ			4000		1980	2300	73	85			
LEA-270-100-xNP-EEJ			2700	1700	1971	63	73				
LEA-300-100-xNP-EEJ			3000	1810	2100	67	78				
LEA-400-100-xNP-EEJ			4000	1917	2241	71	83				

LSK 37 W/m

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

LSK 37 W/m tunable white

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

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

LEA-RWO-100-xNP-EGH	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
LEA-RWO-100-xNP-EEH				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

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
LEA-	IP40	PWM	Pasiva Passive	Fijo Fixed	>50000	-20 - +45	-20 - +60	Múltiplo Multiple 100	0,917

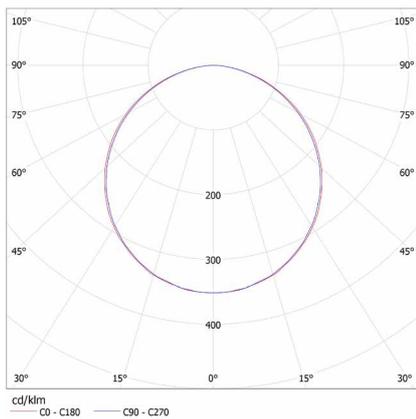
Referencia Reference	Cuerpo Body	Difusor Diffuser		Acabado Finish
		Opal	Prismático Prismatic	
LEA-	Aluminio anodizado Anodized aluminium	Policarbonato Polycarbonate	Policarbonato Polycarbonate	Anodizado plata Blanco Silver anodized White

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

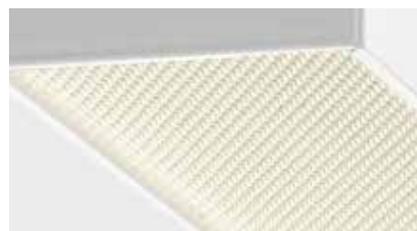
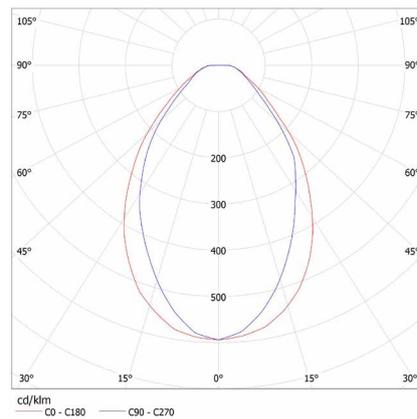
Difusor opal | Opal diffuser

120°

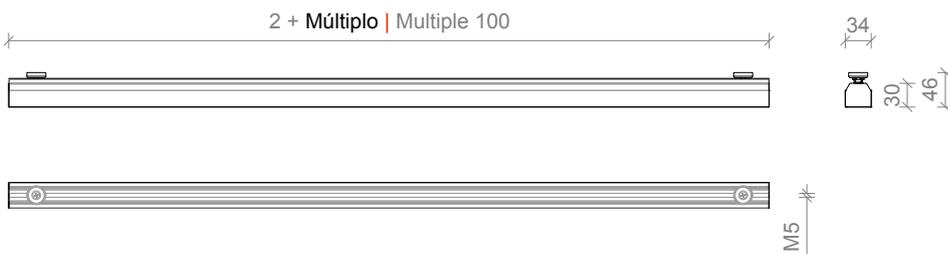


Difusor prismático | Prismatic diffuser

76°

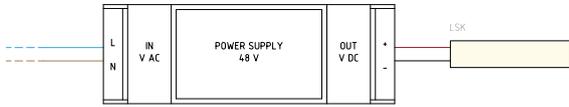


DIMENSIONES | DIMENSIONS mm

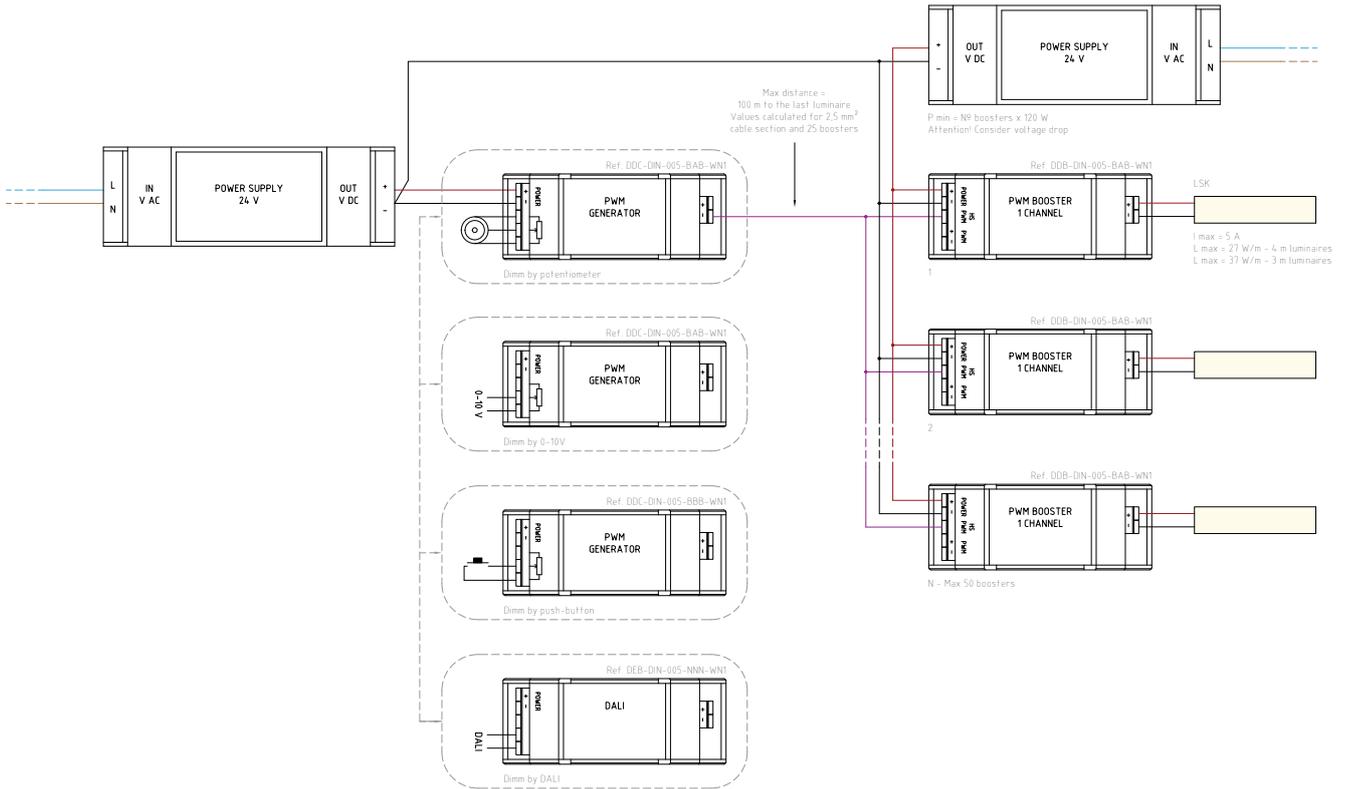


CONEXIONES | CONNECTIONS

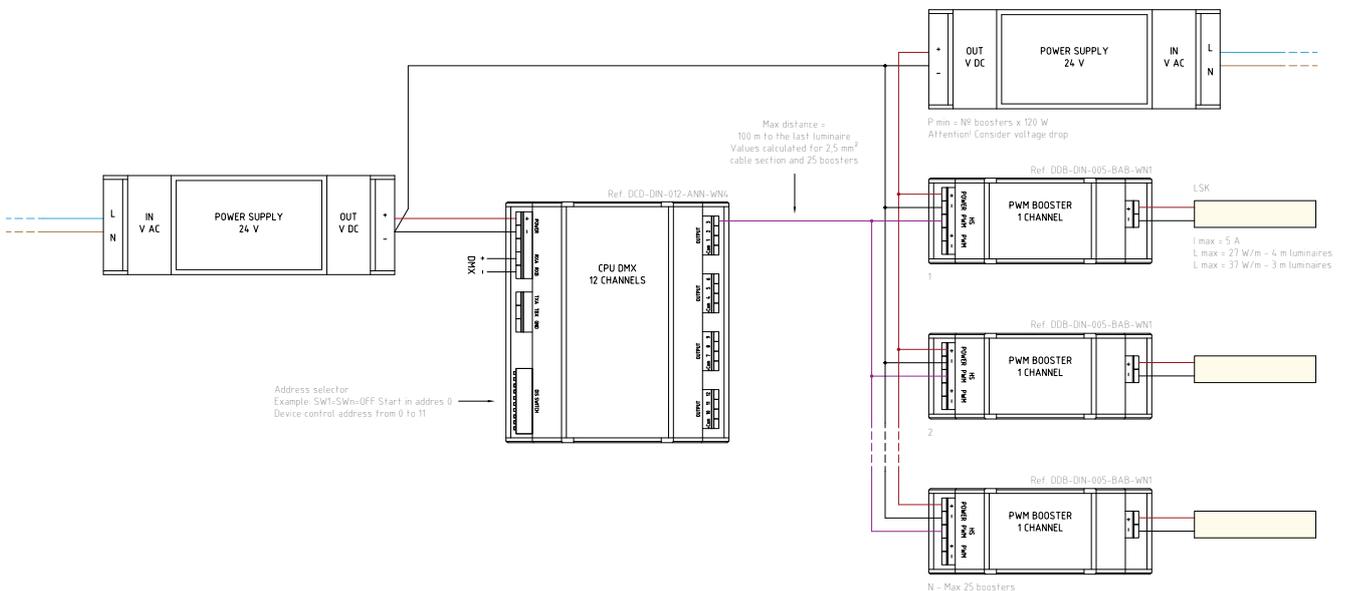
Esquema | Diagram ON/OFF



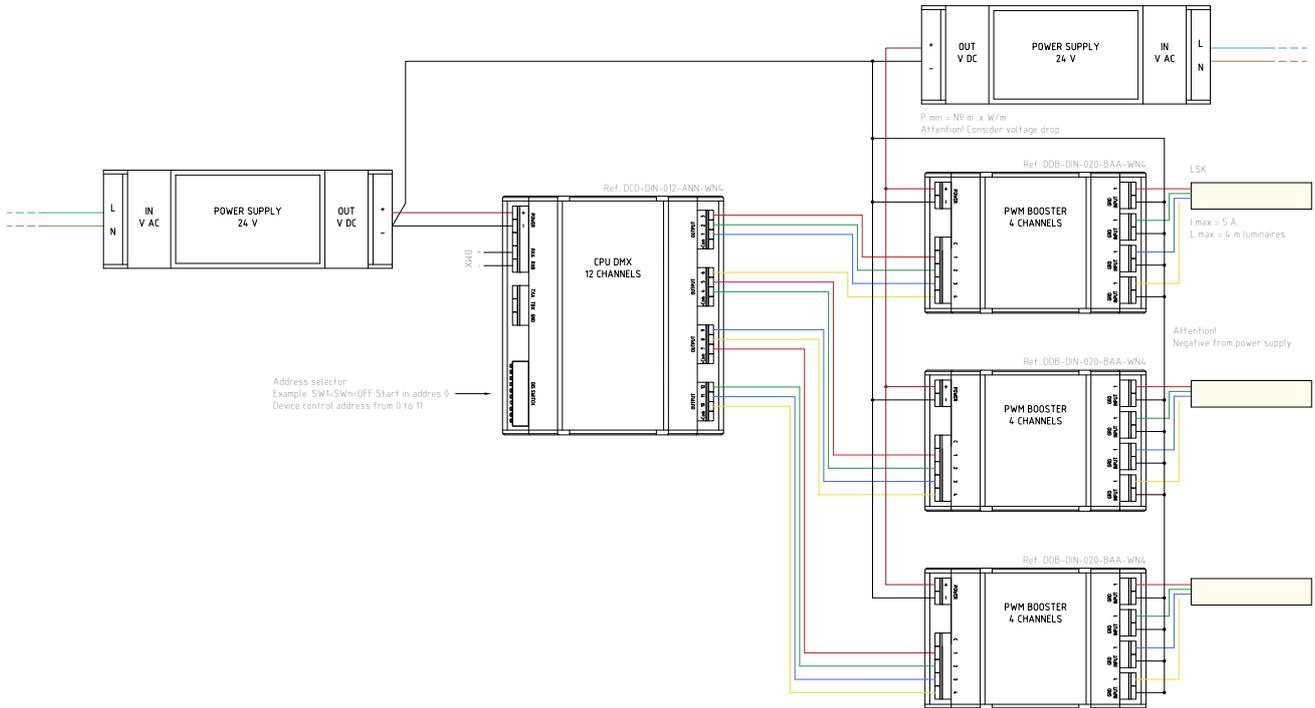
Esquema | Diagram 0-10V - PWM - DALI



Esquema | Diagram DMX



Esquema | Diagram RGB+White



Esquema | Diagram Tunable white

