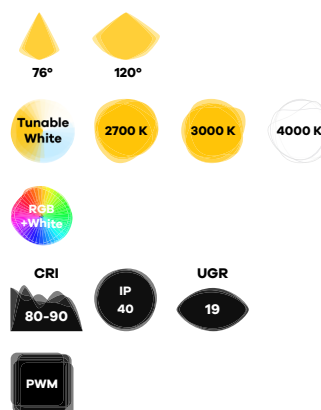




LSK 50E

Lineal empotrable para techos Armstrong
Recessed linear lighting for Armstrong ceilings

- Luminaria lineal modular de empotrar para techos Armstrong
- Luz continua y homogénea.
- Potencia: 28.8 W/m | 35 W/m
- Voltaje: 24 VDC | 48 VDC
- Medidas: Sistema modular múltiple de 100 mm
- Cuerpo: perfil de aluminio anodizado con difusor opal o de policarbonato transparente prismático
- Recessed modular linear lighting system for Armstrong ceilings
- Continuous and homogeneous light
- Power: 28.8 W/m | 35 W/m
- Voltage: 24 VDC | 48 VDC
- Lengths: Modular system multiple of 100 mm
- Body: anodized aluminium profile with opal or clear polycarbonate prismatic diffuser





DESCRIPCIÓN | DESCRIPTION

LSK 50E es un sistema modular lineal para empotrar en techos Armstrong, ideal para crear líneas de luz continuas y uniformes sin sombras.

Fabricada en aluminio y con un sistema de disipación pasivo de alto rendimiento, la luminaria está disponible con difusor opal o prismático.

Para crear diferentes ambientes, LSK 50E está disponible en temperaturas de color monocromáticas (2700 K, 3000 K, 4000 K), blanco dinámico (2700 K – 4000 K) y RGB+W.

Una excelente opción para la iluminación general en oficinas (UGR19), retail, centros comerciales y hoteles, entre otras aplicaciones.

LSK 50E is a recessed modular linear lighting system for Armstrong ceilings, very suitable to create continuous and uniform light without shadows.

Made with extruded aluminium and with high passive dissipation performance, the luminaire is available with opal or prismatic diffuser.

In order to create different atmospheres, LSK 50E is available in monochromatic colour temperatures (2700 K, 3000 K, 4000 K), tunable White (2700 K – 4000 K) and RGB+W.

An excellent choice for offices (UGR19), retail, shopping malls, hotels, among other applications.

CARACTERÍSTICAS TÉCNICAS | TECHNICAL SPECIFICATIONS

LSK 50E 28 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	Regulación Dimmer
					Opal	Prismático Prismatic	Opal	Prismático Prismatic	Opal	Prismático Prismatic		
LEG-270-100-xNP-EGI	24	28	2700	>80	1730	2000	60	69	120	76	140	PWM
LEG-300-100-xNP-EGI			3000		1860	2150	65	75				
LEG-400-100-xNP-EGI			4000		1980	2300	69	80				
LEG-270-100-xNP-EEI			2700	>90	1700	1971	59	68				
LEG-300-100-xNP-EEI			3000		1810	2100	63	73				
LEG-400-100-xNP-EEI			4000		1917	2241	67	78				

LSK 50E 35 W/m

LEG-270-100-xNP-EGJ	48	35	2700	>80	2370	2750	68	79	120	76	210	PWM
LEG-300-100-xNP-EGJ			3000		2550	2950	73	84				
LEG-400-100-xNP-EGJ			4000		2720	3150	78	90				
LEG-270-100-xNP-EEJ			2700	>90	2331	2664	67	76				
LEG-300-100-xNP-EEJ			3000		2474	2886	71	82				
LEG-400-100-xNP-EEJ			4000		2664	3034	76	87				

LSK 50E 35 W/m Tunable white

LEG-TCO-100-xNP-EGJ	48	35	Tunable White 2700- 4000	W: >80	2720 max	3150 max	78 max	90 max	120	76	WW: 210 CW: 210	PWM
LEG-TCO-100-xNP-EEJ				W: >90	2664 max	3071 max	76 max	87 max				

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

LEG-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	PWM
LEG-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				



CARACTERÍSTICAS FÍSICAS | PHYSICAL SPECIFICATIONS

Referencia Reference	Orientación Orientation °	Temp. trabajo Work temp. °C	Temp. stock Stock temp. °C	Dimensiones Dimensions mm	Peso Weight kg/m
LEG-	Fijo Fixed	-20 ~ +45	-20 ~ +60	Múltiplo Multiple 100	1,660

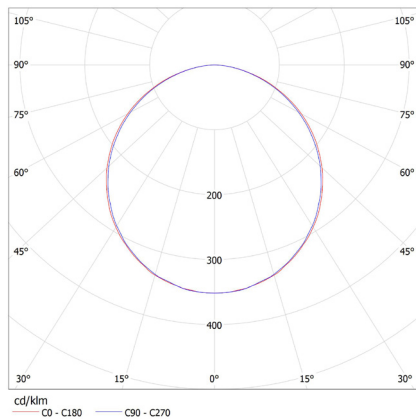
Referencia Reference	Protección Protection	Disipación Disipation	Cuerpo Body	Difusor Diffuser		Acabado Finish
				Opal	Prismático Prismatic	
LEG-	IP40	Pasiva Passive	Aluminio anodizado Anodized aluminium	Polycarbonato Polycarbonate	Polycarbonato Polycarbonate	Anodizado plata Blanco Silver anodized White

Otras temperaturas de color y CRI bajo pedido | Different colour temperatures and CRI under request

FOTOMETRÍA | PHOTOMETRY

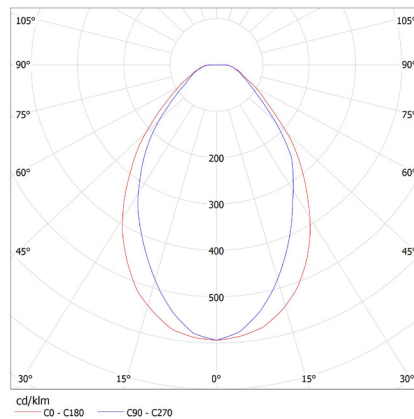
Difusor opal
Opal diffuser

120°

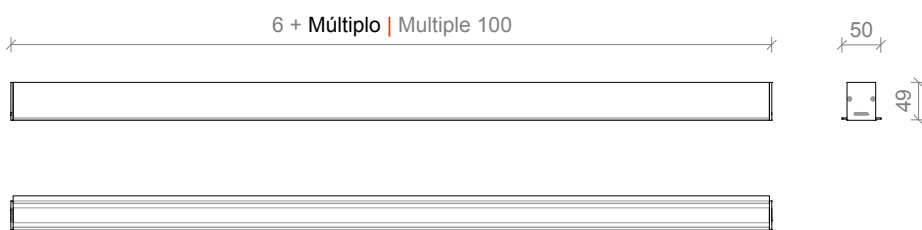


Difusor prismático
Prismatic diffuser

76°

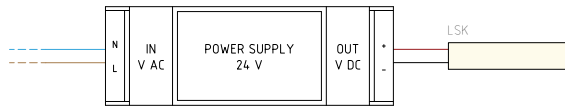


DIMENSIONES | DIMENSIONS mm

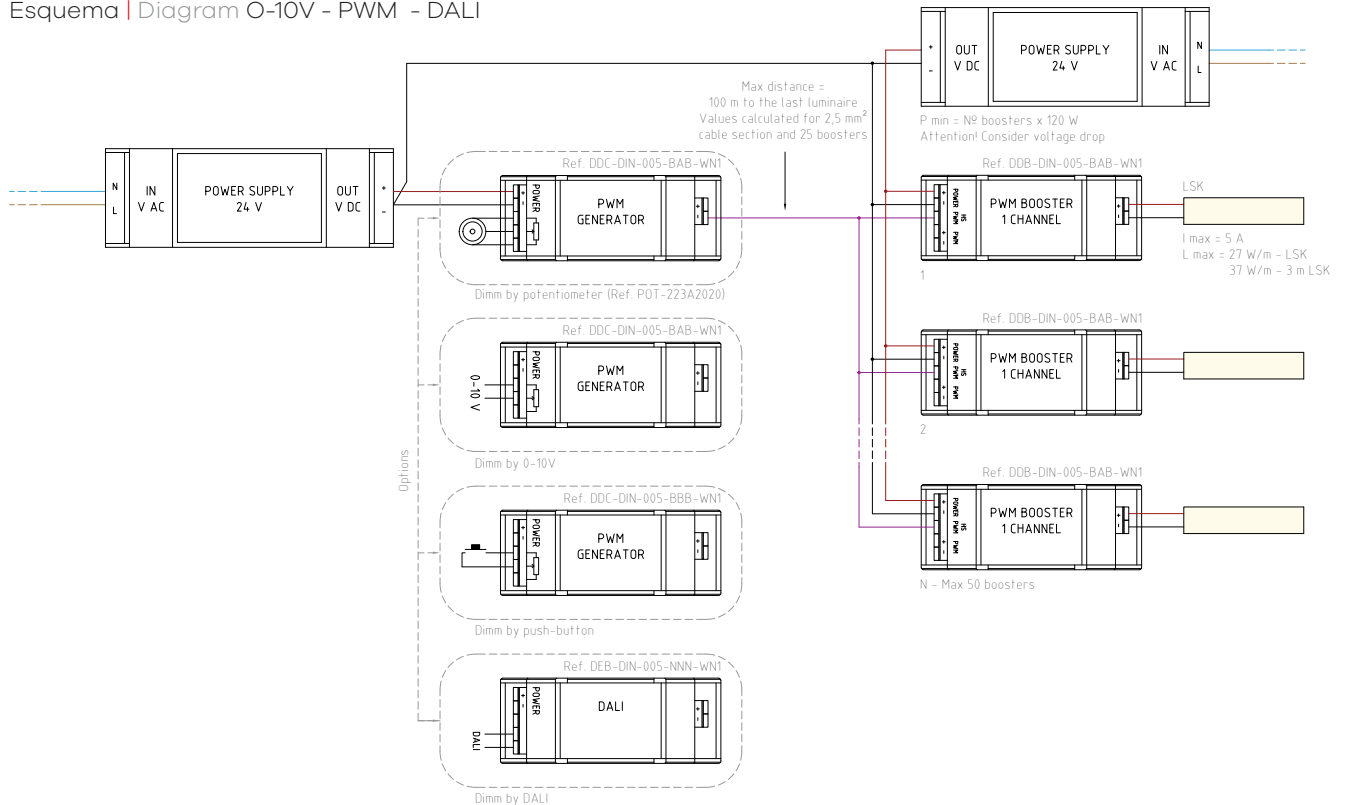


CONEXIONES | CONNECTIONS

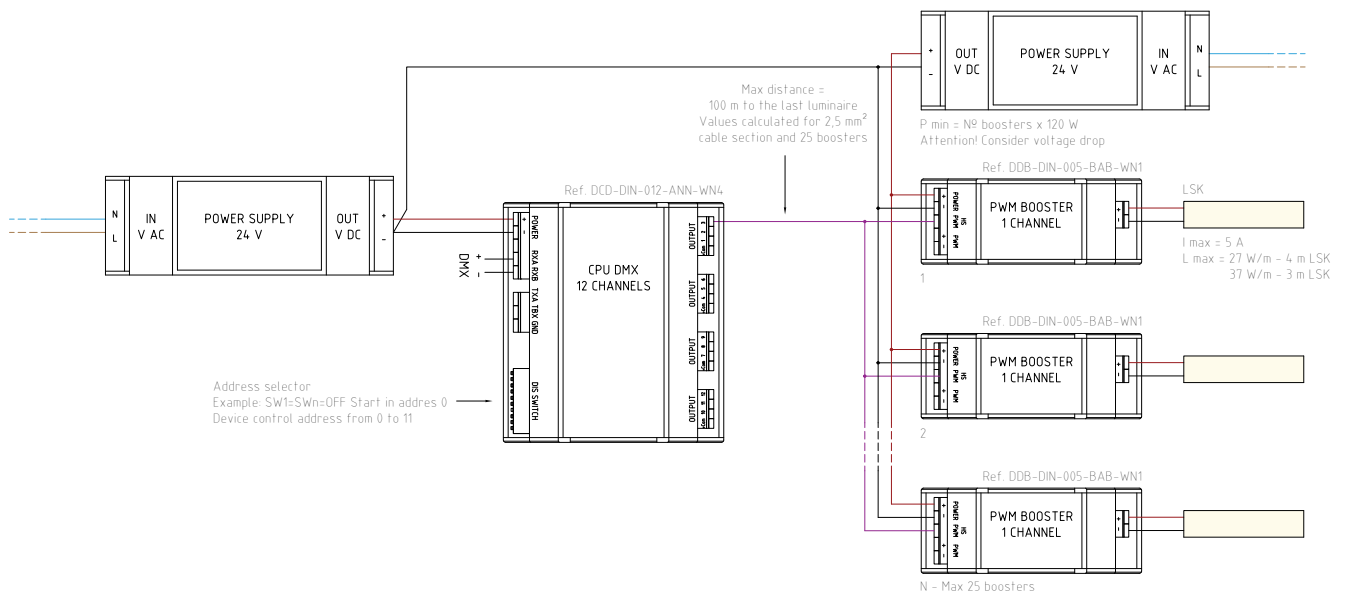
Esquema | Diagram ON/OFF



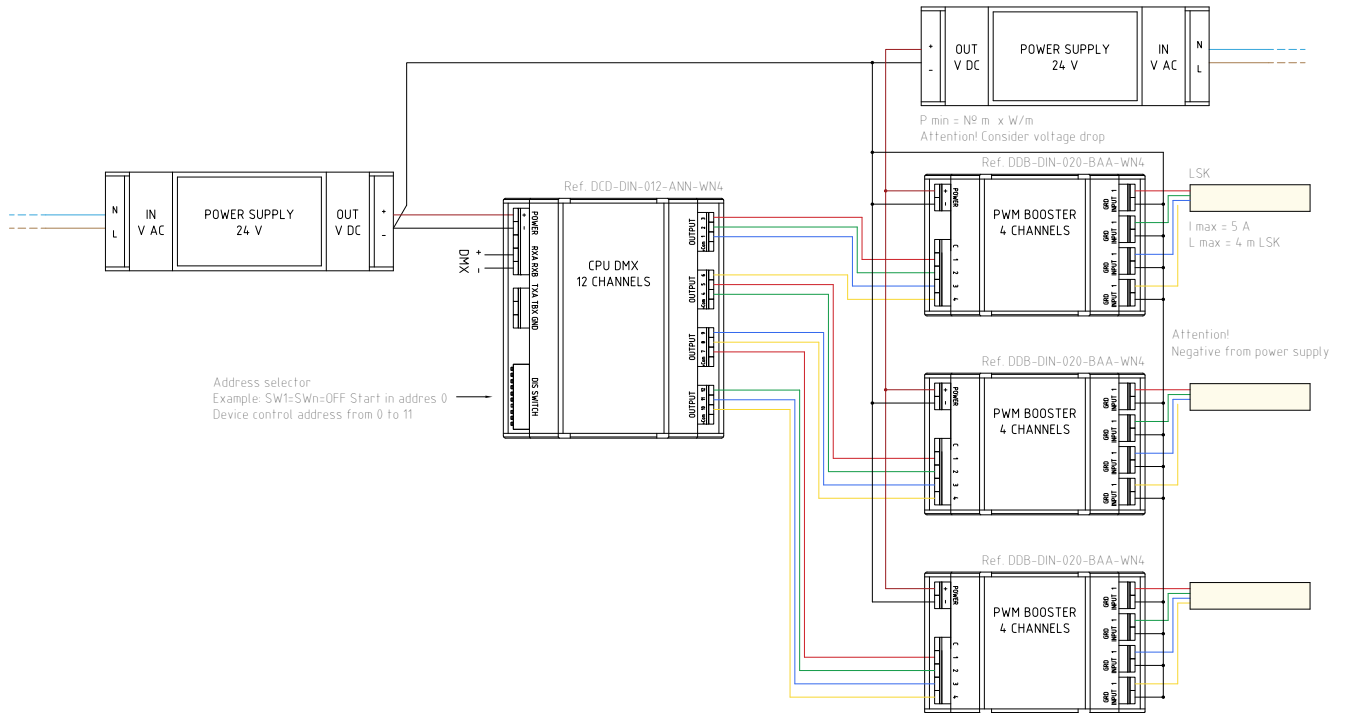
Esquema | Diagram O-10V - PWM - DALI



Esquema | Diagram DMX



Esquema | Diagram RGB+White



Esquema | Diagram Tunable white

