

Prolit

The PROLIT projectors stand out thanks to their versatility and the fact that they can be installed in an electric track or mounted on the wall or in the ceiling. The head and the body are made by aluminium injection with a minimalist design. The entire set is lacquered with an epoxy-polyester paint with two different finishes: white or black.

Los proyectores PROLIT destacan por su versatilidad ya que pueden instalarse en carril electrificado, adosado a pared o a techo. El cabezal y el cuerpo están contruidos en inyección de aluminio con un diseño minimalista. Todo el conjunto está lacado con pintura epoxi-poliéster con dos acabados diferentes: blanco o negro.

Three installation options:
on electric track, mounted
on the ceiling or mounted
on the wall

Tres posibilidades de
instalación: a carril
electrificado, adosado a
techo o adosado a pared



Electric track

Carril electrificado



Ceiling or wall
mounted

Adosado a techo
o pared



- No photobiological risk.
- Light range: 1,650-2,280 lumens
- Low UGR index (< 19).
- Useful life of 60,000 hours (L70F10).
- High efficiency.

- Exento de riesgo fotobiológico.
- Rango lumínico: 1.650-2.280 lm.
- Bajo índice UGR (<19).
- Vida útil de 60.000 horas (L70F10).
- Alto rendimiento.

Finishes:

Acabados

- White / Blanco
- Black / Negro

○ Voltage Universal 120/277V

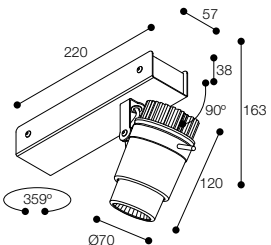
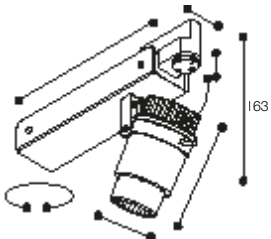


Para montaje en Riel

	W	K	LUMEN	COLOR	⚖️
LED PRC13USB	1x12W	3000	1650 lm	○	1,1
LED PRC13USN	1x12W	3000	1650 lm	●	1,1
LED PRC24USB	1x17,6W	4000	2280 lm	○	1,1
LED PRC24USN	1x17,6W	4000	2280 lm	●	1,1

Adosado a techo o pared

	W	K	LUMEN	COLOR	⚖️
LED PRA13USB	1x12W	3000	1650 lm	○	1,1
LED PRA13USN	1x12W	3000	1650 lm	●	1,1
LED PRA24USB	1x17,6W	4000	2280 lm	○	1,1
LED PRA24USN	1x17,6W	4000	2280 lm	●	1,1



Equivalent output	Potencia equivalente	Prolit (16W to/hasta 25W)
Installation	Instalación	Electric track Ceiling mounted Carril electrificado Adosado a techo
Light source	Fuente de luz	LED
Photobiological safety	Seguridad fotobiológica	0
UGR	UGR	<19
Flickering < 15%	Flickering <15%	✓
CRI	CRI	80-90
MacAdam ellipse	Elipse de Macadam	3
Beam angle	Ángulo de apertura	32
Consumption (W)	Consumo (W)	12W 17,6W
Temperature	Temperatura	3000/4000
Lumens	Lúmenes	1650 1700 2215 2280
Power factor	Factor de potencia	0,95
Efficiency (%)	Rendimiento (%)	92,2
Useful life (h) LED	Vida útil (h) Led	60000
Useful life (h) driver	Vida útil (h) driver	>60000
Expectancy	Expectativa	L70F10
Zhaga replaceable LED	Led sustituible Zhaga	✓
Starting cycles	Ciclos de encendido	120000
DALI	DALI	✓
Continuous functioning 24h	Funcionamiento continuado 24h	✓
Separate electrical equipment	Electronica Independiente	✓
IP	IP	20
Class	Clase	I
Weight (Kg)	Peso (Kg)	1

