

## SPIO 60

recessed

**EN** Round recessed spotlight in die-cast aluminium; installation without tools in mounting set with ball catch system or with magnetic attachment; for trimless installation in plasterboard ceilings; paintable cover; shadow joint between cover and mounting set optionally fillable; choice of adjustable or fixed symmetric radiation characteristic; high quality lens system; uncluttered ceiling look through recessed lighting level; reduced light-emitting surface (only  $\varnothing 10$  mm); no multiple shadows; efficient LEDs with very good colour rendering

**ES** Proyector empotrable redondo de inyección en aluminio; instalación sin herramientas mediante kit de montaje con sistema inserción de bola o con fijación magnética; para montaje sin marco en techos de yeso; placa cobertora pintable; separación emplastable entre la placa cobertora y el kit de montaje; proyección simétrica fija o regulable; óptica de alta calidad; vista de techo con luminaria empotrada; superficie emis. de luz reducida (solo  $\varnothing 10$  mm); no sombras múltiples; LEDS de eficiencia que proporcionan una alta reproducción cromática

### Quickinfo

2700 K, 3000 K  
CRI  $\geq 90$  / 3 SDCM  
UGR  $\leq 10$   
hasta 61 lm/W  
L85 / 50000 h, L95 / 50000 h  
DALI-2  
front IP20

### Types



### Color



### Set de montaje



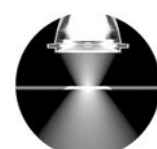
### Distribución luminosa



10 mm light  
output area



for trimless  
installation



LFO lens  
technology



paintable cover

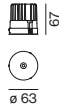


## SPIO 60 downlight



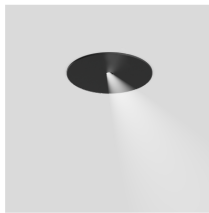
### FLOOD CRI ≥ 90, traffic white

FIXTURE	COLOUR TEMP.	LUM. FLUX	FIXTURE	ORDER CODE
11.9 W, 1050 mA	2700 K	477 lm	40 lm/W	0 4 8 - 1 5 1 0 4 1 7 F
	3000 K	489 lm	41 lm/W	0 4 8 - 1 5 1 0 5 1 7 F



### WIDE FLOOD CRI ≥ 90, traffic white

FIXTURE	COLOUR TEMP.	LUM. FLUX	FIXTURE	ORDER CODE
11.9 W, 1050 mA	2700 K	701 lm	59 lm/W	0 4 8 - 1 5 1 0 4 1 7 W
	3000 K	718 lm	61 lm/W	0 4 8 - 1 5 1 0 5 1 7 W



## SPIO 60 adjustable



### FLOOD CRI ≥ 90, traffic white

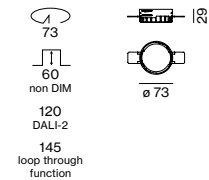
FIXTURE	COLOUR TEMP.	LUM. FLUX	FIXTURE	ORDER CODE
11.9 W, 1050 mA	2700 K	455 lm	38 lm/W	0 4 8 - 1 5 2 0 4 1 7 F
	3000 K	466 lm	39 lm/W	0 4 8 - 1 5 2 0 5 1 7 F



### WIDE FLOOD CRI ≥ 90, traffic white

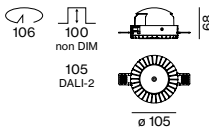
FIXTURE	COLOUR TEMP.	LUM. FLUX	FIXTURE	ORDER CODE
11.9 W, 1050 mA	2700 K	668 lm	56 lm/W	0 4 8 - 1 5 2 0 4 1 7 W
	3000 K	685 lm	58 lm/W	0 4 8 - 1 5 2 0 5 1 7 W

## Mounting accessories (required)



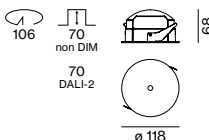
### MOUNTING SET trimless

TYPE	COLOUR	Ø-H (mm)	ORDER CODE
for plasterboard ceilings 12.5/15/25 mm	traffic white	73-29	0 4 8 - 2 6 9 6 1 1 7
for SASSO 60 round   SPIO 60 downlight			



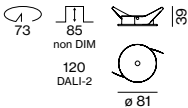
### MOUNTING SET trimless adjustable

TYPE	COLOUR	Ø-H (mm)	ORDER CODE
for plasterboard ceilings 12.5/15/25 mm	traffic white	105-68	0 4 8 - 1 5 9 8 1 0 7
for SPIO 60 adjustable			



### MOUNTING SET with trim adjustable for intermediate ceilings, 2-25 mm

COLOUR	Ø-H (mm)	ORDER CODE
traffic white	118-68	0 4 8 - 1 5 9 7 1 0 7
jet black	118-68	0 4 8 - 1 5 9 7 1 0 8
for SPIO 60 adjustable		



**MOUNTING SET with trim downlight** for intermediate ceilings, 2-25 mm

COLOUR	Ø-H (mm)	ORDER CODE
traffic white	81-39	0 4 8 - 1 5 9 7 2 0 7
jet black	81-39	0 4 8 - 1 5 9 7 2 0 8

for SPIO 60 downlight

**Electrical accessories (required)**

**POWER SUPPLY**

TYPE	INPUT VOLTAGE	EFFICIENCY	L-W-H (mm)	ORDER CODE
1050 mA   44 W   PC2	176-264 V AC	η 89 %	143-43-30	0 0 2 - 9 0 7 8 8

**Electrical accessories (optional)**

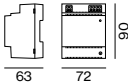
**DIN RAIL LED DRIVER**



TYPE	L-W-H (mm)	ORDER CODE
DALI-2 DT6 1-2 addresses	36-88-59	0 0 5 - 6 1 2 1 0 3 0

200 - 1050 mA settable const. current | 2×42W | 48V DC | U OUT 10–40V

**DIN RAIL POWER SUPPLY**



L-W-H (mm)	ORDER CODE
72-90-63	0 0 5 - 6 5 2 0 2 1 0

220-240 V AC | 160W | 48V DC constant voltage

**Accessories (required)**

None

ORDER CODE
0 0 2 - 9 0 7 8 7

# Calvin Klein, Paris

Francia

## Arquitecto

Hyphen

## Lighting Design

Mindseye Lighting

## Fotografía

Miguel Jiménez



## Productos utilizados



SPIO 60 recessed



CAVO recessed



BO 55 / 70 track

