

## SPADO 100/150

recessed

**EN** Round or square luminaire housing in die-cast aluminium; with trim; suitable for ceiling thickness of 2-25 mm; surface powder coated; installation without tools using snap spring closure; reflector made of polycarbonate, polished chrome; choice of symmetric or asymmetric (only SPADO 150 round trim) radiation characteristic; lighting level recessed; energy-efficient LEDs with very good colour rendering; external converter for ceiling insertion, for through-wiring suitable; operating device suitable for use with a central battery system

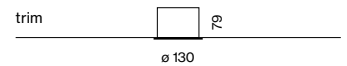
**ES** Cuerpo de lámpara redondo o cuadrado de fundición de aluminio; con marco; para instalación en techos de 2-25 mm de grosor; superficie con recubrimiento de pintura en polvo; sencilla instalación sin herramientas mediante un enganche elástico; reflector de polycarbonato, acabado en cromo pulido; opcionalmente con característica de emisión simétrica o asimétrica (solo SPADO 150 round trim); lámpara retrasada; LEDs de alta eficiencia que proporcionan una alta reproducción cromática; convertidor externo para inserción en el techo, cableado continuo apropiado; unidad de control apropiada para el funcionamiento en un sistema de batería central

### Quickinfo

3000 K, 4000 K  
CRI ≥ 80, 3 SDCM  
up to 118 lm/W  
L90 @ 50 000 h  
non DIM, DALI-2  
↓ IP44/↑ IP20

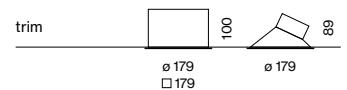
### Types

SPADO 100



SPADO 150

asymmetric



### Colours



### Light distributions



DiiA® standards  
251, 252, 253



glare control  
(UGR ≤ 19)



splash water  
protection (IP44)

### Order options

COLOUR TEMPERATURE	
3000K	5
4000K	6

CONTROL	
non DIM	1
DALI-2	3

MATERIAL COLOUR	
○ traffic white RAL 9016	7
● jet black RAL 9005	8

### Options on request

COLOUR TEMPERATURE	
2700K	

### MOUNTING SET

acoustic soft ceilings  
only for SPADO 100 round trim

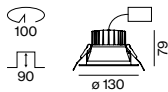


### SPADO 100 round trim



#### DOWNLIGHT (∓ IP 44/± IP 20)

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
9.3 W	990lm	0 4 9 - 3 1 1 1 :: ◆ ◆ □ ○

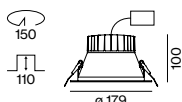


### SPADO 150 round trim

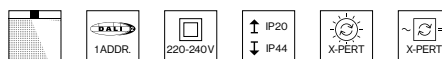


#### DOWNLIGHT (∓ IP 44/± IP 20)

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
16.4 W UGR ≤19	1940lm	0 4 9 - 3 1 2 1 :: ◆ ◆ □ ○
27.5 W	3130lm	0 4 9 - 3 1 2 3 :: ◆ ◆ □ ○

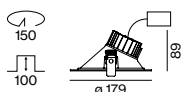


### SPADO 150 square trim



#### WALLWASHER ASYMMETRIC (∓ IP 44/± IP 20)

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
10.7 W	944lm	0 4 9 - 3 1 2 2 :: ◆ ◆ □ ○

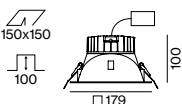


### SPADO 150 square trim



#### DOWNLIGHT (∓ IP 44/± IP 20)

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
16.4 W UGR ≤19	1910lm	0 4 9 - 3 1 5 1 :: ◆ ◆ 7 ○
27.5 W	3170lm	0 4 9 - 3 1 5 2 :: ◆ ◆ 7 ○



### Mounting accessories

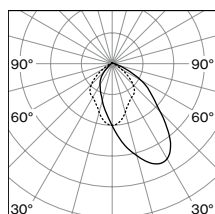
#### EXPOSED CONCRETE CEILINGS

TYPE	L-W-H (mm)	ORDER CODE
SPADO 150 round	295-295-160	0 4 9 - 3 1 9 1 2 1 0
SPADO 150 square	400-260-160	0 4 9 - 3 1 9 2 2 1 0

#### PRIMED CONCRETE CEILINGS

TYPE	Ø-H (mm)	ORDER CODE
SPADO 150 round/square	307-170	0 4 9 - 3 1 9 1 4 1 0

### Light distribution



SPADO 150 asymmetric

LUMINOUS FLUX value calculated for 4000K, colour white, reflector chrome 3000K -5%