

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; symmetric 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

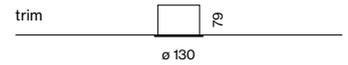
ES Cuerpo de lámpara redondo o cuadrado de fundición de aluminio; con marco; para instalación en techos de 2-25 mm de grosor; superficie con recubrimiento de pintura en polvo; sencilla instalación sin herramientas mediante un enganche elástico; reflector de policarbonato, acabado en cromo pulido; característica de emisión simétrica; lámpara retrasada; LEDs de alta eficiencia que proporcionan una alta reproducción cromática; convertidor externo para inserción en el techo, adecuado para cableado pasante; unidad de control apropiada para el funcionamiento en un sistema de batería central

Quickinfo

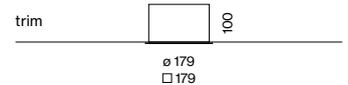
3000 K, 4000 K
CRI ≥ 80, 3 SDCM
up to 118 lm/W
L90 @ 50 000 h
non DIM, DALI-2
‡ IP44/† IP20

Types

SPADO 100



SPADO 150



Colour



Light distribution



opal



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	

Options on request

COLOUR TEMPERATURE	
2700K	

MOUNTING SET	
acoustic soft ceilings	
only for SPADO 100 round trim	

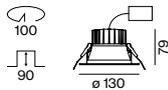


SPADO 100 round trim



DOWNLIGHT (± IP 44 / ± IP 20)

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
9.3 W	990 lm	0 4 9 - 3 1 1 1 :: 7 0

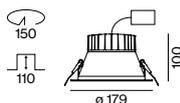


SPADO 150 round trim



DOWNLIGHT (± IP 44 / ± IP 20)

SYSTEM POWER	LUMINOUS FLUX	ORDER CODE
16.4 W UGR ≤19	1940 lm	0 4 9 - 3 1 2 1 :: 7 0
27.5 W	3130 lm	0 4 9 - 3 1 2 3 :: 7 0

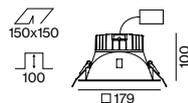


SPADO 150 square trim



DOWNLIGHT (± IP 44 / ± IP 20)

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



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

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