

## SPIO 20

recessed





**EN** Round recessed spotlight in aluminium; installation without tools in mounting set with ball catch system or using snap spring closure; special mounting tool for easy installation of the trimless housing available as an accessory; for trimless installation in plasterboard ceilings; paintable light inset; shadow joint between light inset and mounting set optionally fillable; or with trim; with optional high quality lens system with precise radiation characteristic; or high quality, aluminium, vapour deposition coated reflector with faceted design; precise radiation characteristics with different beam angles; uncluttered ceiling look through recessed lighting level; reduced light-emitting surface - only  $\varnothing$  10 mm (DOWNLIGHT) or  $\varnothing$  13 mm (WALLWASHER/FLOOR); no multiple shadows; energy-eff. LEDs - very good colour rendering

**IT** Faretto da incasso rotondo in alluminio; montaggio senza attrezzi con il set di montaggio con moschettone sferico o con chiusura a molla a scatto; utensile di montaggio speciale per una facile installazione dell'housing senza bordi disponibile come accessorio; incasso a scomparsa in soffitti di cartongesso; unità luminosa verniciabile; giunto nascosto tra l'inserito luminoso e il set di montaggio stuccabile a scelta; o con bordo perimetrale; a scelta con ottica lenticolare di precisione; oppure riflettore d'alta qualità con ottica sfaccettata in alluminio applicato a vapore; curva fotometrica precisa con diversi angoli di emissione; superficie di emissione arretrata per un soffitto di aspetto armonioso; superficie di emissione della luce ridotta: solo  $\varnothing$  10 mm (DOWNLIGHT) o  $\varnothing$  13 mm (WALLWASHER/FLOOR); assenza di ombre multiple; LED a risp. energ. - ottima resa cromatica

### Quickinfo

2700 K, 3000 K  
CRI  $\geq$  90 / 3 SDCM  
UGR  $\leq$  10  
fino a 69 lm/W  
L85 / 50000 h, L95 / 50000 h  
DALI-2, non DIM  
front IP20

### Types

downlight		
	$\varnothing$ 35 trim	$\varnothing$ 26 trimless
wallwasher floor		
	$\varnothing$ 35 trim	$\varnothing$ 26 trimless

### Colore



### Set di montaggio



### Distribuzione della luce



version with  
black trim



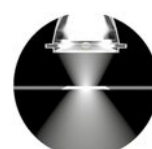
10 mm light  
output area



for trimless  
installation



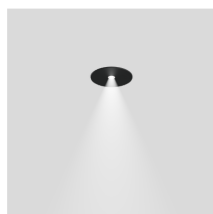
paintable cover



LFO lens  
technology



wallwasher  
floor

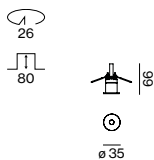


### SPIO 20 downlight trim



#### FLOOD CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	FIXTURE	ORDER CODE
6.5 W, 600 mA	2700 K	289 lm	44 lm/W	0 4 8 - 1 6 1 0 4 1 <input checked="" type="checkbox"/> F
	3000 K	296 lm	45 lm/W	0 4 8 - 1 6 1 0 5 1 <input checked="" type="checkbox"/> F



#### WIDE FLOOD CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	FIXTURE	ORDER CODE
6.5 W, 600 mA	2700 K	424 lm	65 lm/W	0 4 8 - 1 6 1 0 4 1 <input checked="" type="checkbox"/> W
	3000 K	435 lm	66 lm/W	0 4 8 - 1 6 1 0 5 1 <input checked="" type="checkbox"/> W

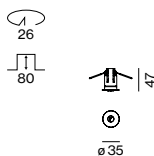


### SPIO 20 wallwasher/floor trim



#### WALLWASHER FLOOR CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	FIXTURE	ORDER CODE
5.9 W, 1050 mA	2700 K	399 lm	67 lm/W	0 4 8 - 1 6 3 0 4 1 <input checked="" type="checkbox"/> 8 W
	3000 K	409 lm	69 lm/W	0 4 8 - 1 6 3 0 5 1 <input checked="" type="checkbox"/> 8 W

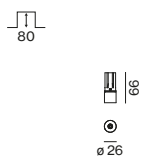


### SPIO 20 downlight trimless



#### FLOOD CRI ≥ 90, traffic white

FIXTURE	COLOUR TEMP.	LUM. FLUX	FIXTURE	ORDER CODE
6.5 W, 600 mA	2700 K	289 lm	44 lm/W	0 4 8 - 1 7 1 0 4 1 0 F
	3000 K	296 lm	45 lm/W	0 4 8 - 1 7 1 0 5 1 0 F

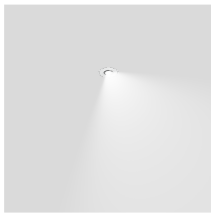


#### WIDE FLOOD CRI ≥ 90, traffic white

FIXTURE	COLOUR TEMP.	LUM. FLUX	FIXTURE	ORDER CODE
6.5 W, 600 mA	2700 K	424 lm	65 lm/W	0 4 8 - 1 7 1 0 4 1 0 W
	3000 K	435 lm	66 lm/W	0 4 8 - 1 7 1 0 5 1 0 W

#### Order options

COLOUR	
traffic white RAL 9016	<input checked="" type="checkbox"/> 7
jet black RAL 9005	<input checked="" type="checkbox"/> 8



SPIO 20 wallwasher/floor trimless



WALLWASHER FLOOR CRI ≥ 90, traffic white

FIXTURE	COLOUR TEMP.	LUM. FLUX	FIXTURE	ORDER CODE
5.9 W, 1050 mA	2700 K	399 lm	67 lm/W	0 4 8 - 1 7 3 0 4 1 0 8 W
	3000 K	409 lm	69 lm/W	0 4 8 - 1 7 3 0 5 1 0 8 W

Mounting accessories (required)



MOUNTING SET trimless

TYPE	COLOUR	CEILING THICKNESS	Ø-H (mm)	ORDER CODE
for plasterboard ceilings	traffic white	9-25 mm	56-48	0 4 8 - 1 6 9 8 1 0 7

Mounting accessories (optional)



SPECIAL MOUNTING TOOL

TYPE	Ø-H (mm)	ORDER CODE
for MOVE IN 32 round   SPIO 20	83-107	0 6 3 - 8 9 1 1 1 0 0

necessary to install mounting housing trimless

Electrical accessories (required)

POWER SUPPLY PC2, -264 V AC

TYPE	INPUT VOLTAGE	EFFICIENCY	L-W-H (mm)	ORDER CODE
600 mA   32 W	198 V AC	η 90 %	147-44-22	0 0 2 - 9 0 7 8 3
600 mA   28 W	176 V AC	η 85 %	143-43-30	0 0 2 - 9 0 7 8 4
1050 mA   44 W	176 V AC	η 89 %	143-43-30	0 0 2 - 9 0 7 8 8

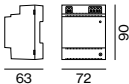
Electrical accessories (optional)



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