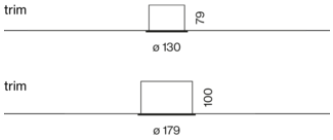




Quickinfo

3000 K, 4000 K
CRI ≥ 80 / 3 SDCM (initial MacAdam)
UGR ≤ 19, UGR ≤ 22
up to 116 lm/W
L80 / 50000 h
DALI-2, non DIM
front IP44, back IP20

Types



Colours

Light distributions

SPADO 100 / 150 round

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

DE Runder oder quadratischer Leuchtenkörper aus Aluminiumdruckguss; mit umlaufendem Rand; geeignet für Deckenstärken von 2-25 mm; Oberfläche pulverbeschichtet; werkzeuglose Montage mittels Schnappfederverschluss; Reflektor aus Polycarbonat, chrom poliert; symmetrische Abstrahlcharakteristik; Leuchtenebene zurückversetzt; energieeffiziente LEDs mit sehr guter Farbwiedergabe; externer Konverter für Deckeneinwurf, für Weiterverdrahtung geeignet; Betriebsgerät geeignet für den Betrieb an einem Zentralbatterie-System



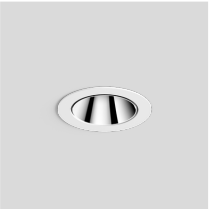
DiiA® standards
251, 252, 253



glare control
(UGR ≤ 19)



splash water
protection
(IP44)

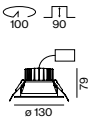


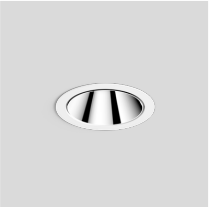
SPADO 100 round downlight trim

CRI ≥ 80 · UGR ≤ 19 · cd/m² ≤ 1500 · 220-240 V · DALI 1 ADDR. · IP20 IP44 · X-PERT · X-PERT

WIDE FLOOR 49°, traffic white, CRI ≥ 80

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
9.3 W	3000 K	934 lm	100 lm/W	049-31115 ◆ 7O
	4000 K	989 lm	106 lm/W	049-31116 ◆ 7O



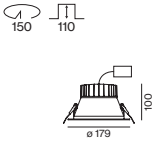


SPADO 150 round downlight trim

CRI ≥ 80 · UGR ≤ 19 · cd/m² ≤ 1500 · 220-240 V · DALI 1 ADDR. · IP20 IP44 · X-PERT · X-PERT

WIDE FLOOR 52°, traffic white, CRI ≥ 80

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
16.4 W	3000 K	1810 lm	110 lm/W	049-31215 ◆ 7O
	4000 K	1910 lm	116 lm/W	049-31216 ◆ 7O
27.5 W	3000 K	2950 lm	107 lm/W	049-31235 ◆ 7O
	4000 K	3130 lm	114 lm/W	049-31236 ◆ 7O



Mounting accessories

EXPOSED CONCRETE MOUNTING HOUSING

L·W·H (mm)	ORDER CODE
295·295·160	049-31912 10

for SPADO 150 round

PRIMED CONCRETE MOUNTING HOUSING

L·W (mm)	ORDER CODE
310·170	049-31914 10

Order options

CONTROL ◆		COLOUR	
non DIM	1	traffic white	RAL 9016
DALI-2	3		