

Quickinfo

3000 K, 4000 K
CRI ≥ 80 / 3 SDCM (initial MacAdam)
UGR ≤ 19, UGR ≤ 22
up to 118 lm/W
L80 / 50000 h
DALI-2, non DIM
front IP44, back IP20

Types



Colours

Light distributions

SPADO 150 square

recessed

EN 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 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



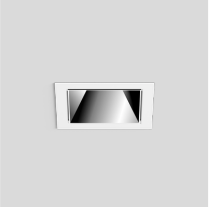
DiiA® standards 251, 252, 253



glare control (UGR ≤ 19)



splash water protection (IP44)

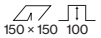


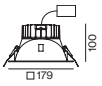
SPADO 150 square downlight trim

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

WIDE FLOOD 56°, traffic white, CRI ≥ 80

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
16.4 W	3000 K	1830 lm	112 lm/W	049-315157O
	4000 K	1940 lm	118 lm/W	049-315167O
27.5 W	3000 K	2990 lm	109 lm/W	049-315257O
	4000 K	3170 lm	115 lm/W	049-315267O





Mounting accessories

EXPOSED CONCRETE MOUNTING HOUSING

L·W·H (mm)	ORDER CODE
400·260·160	049-319221O

PRIMED CONCRETE MOUNTING HOUSING

L·W (mm)	ORDER CODE
310·170	049-319141O

Order options

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