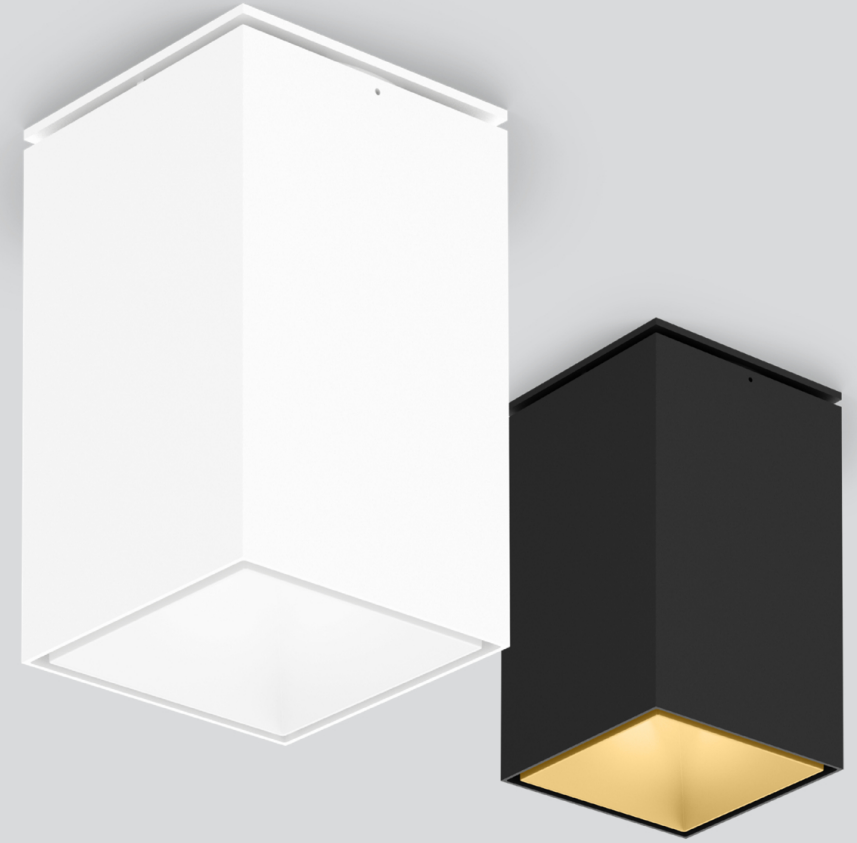
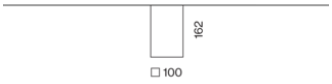


Quickinfo

2700 K, 3000 K, 3500 K, 4000 K
CRI ≥ 90 / 2 SDCM (initial MacAdam)
UGR ≤ 13, UGR ≤ 16, UGR ≤ 19
jusqu'à 101 lm/W
L80 / 50000 h
DALI-2, non DIM
IP20

Types



Couleur

Couleur intérieure

Répartition de la lumière

SASSO 100 square

ceiling

EN Square ceiling mounted spotlight made of aluminium; surface light inset lacquered; surface housing powder coated; luminaire housing can be attached to mounting plate without tools by interlock; light inset tiltable; symmetric radiation characteristic - precise due to high quality lens system; with different beam angles; COB (Chip on Board) technology for maximum efficiency; no multiple shadows; efficient LEDs with very good colour rendering; luminaire for through wiring; converter integrated into spotlight head

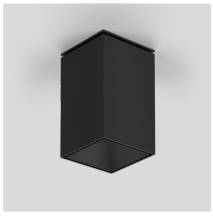
FR Spot de plafond carré en aluminium ; surface de l'insert d'éclairage peinte ; surface du boîtier thermolaquée ; corps de luminaire pouvant être monté sans outils sur la plaque de montage grâce à un système de verrouillage ; module d'éclairage orientable ; caractéristiques de rayonnement symétriquess - précision grâce aux lentilles de grande qualité ; avec différents angles de rayonnement ; Technologie COB (Chip on Board) pour efficacité maximale ; pas d'ombres multiples ; LED économes en énergie à restitution de couleur élevée ; luminaire pour câblage continu ; convertisseur intégré à la tête de spot

glare control (UGR ≤ 16)

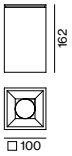
easy mounting no visible screws

Colour Warm Dimming 1800 – 3000 K (optional)

CRI ≥ 95 2 SDCM (optional)



SASSO 100 square adjustable ceiling



SPOT 18°-19°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
17.9 W	2700 K	1450 lm	81 lm/W	0 4 8 - 3 3 1 0 9 ◆ ◪ ■ S
	3000 K	1490 lm	83 lm/W	0 4 8 - 3 3 1 0 0 ◆ ◪ ■ S
	3500 K	1530 lm	85 lm/W	0 4 8 - 3 3 1 0 2 ◆ ◪ ■ S
	4000 K	1560 lm	87 lm/W	0 4 8 - 3 3 1 0 1 ◆ ◪ ■ S

The data values for the luminous flux may differ for specific order options by -6%. Luminous flux value refers to inner colour traffic white.

MEDIUM 31°x33°-34°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
17.9 W	2700 K	1460 lm	82 lm/W	0 4 8 - 3 3 1 0 9 ◆ ◪ ■ M
	3000 K	1500 lm	84 lm/W	0 4 8 - 3 3 1 0 0 ◆ ◪ ■ M
	3500 K	1540 lm	86 lm/W	0 4 8 - 3 3 1 0 2 ◆ ◪ ■ M
	4000 K	1570 lm	88 lm/W	0 4 8 - 3 3 1 0 1 ◆ ◪ ■ M

The data values for the luminous flux may differ for specific order options by -7%. Luminous flux value refers to inner colour traffic white.

FLOOD 44°-45°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
17.9 W	2700 K	1600 lm	89 lm/W	0 4 8 - 3 3 1 0 9 ◆ ◪ ■ F
	3000 K	1660 lm	93 lm/W	0 4 8 - 3 3 1 0 0 ◆ ◪ ■ F
	3500 K	1690 lm	94 lm/W	0 4 8 - 3 3 1 0 2 ◆ ◪ ■ F
	4000 K	1730 lm	97 lm/W	0 4 8 - 3 3 1 0 1 ◆ ◪ ■ F

WIDE FLOOD 58°-60°, CRI ≥ 90

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
17.9 W	2700 K	1670 lm	93 lm/W	0 4 8 - 3 3 1 0 9 ◆ ◪ ■ W
	3000 K	1720 lm	96 lm/W	0 4 8 - 3 3 1 0 0 ◆ ◪ ■ W
	3500 K	1760 lm	98 lm/W	0 4 8 - 3 3 1 0 2 ◆ ◪ ■ W
	4000 K	1800 lm	101 lm/W	0 4 8 - 3 3 1 0 1 ◆ ◪ ■ W

Order options

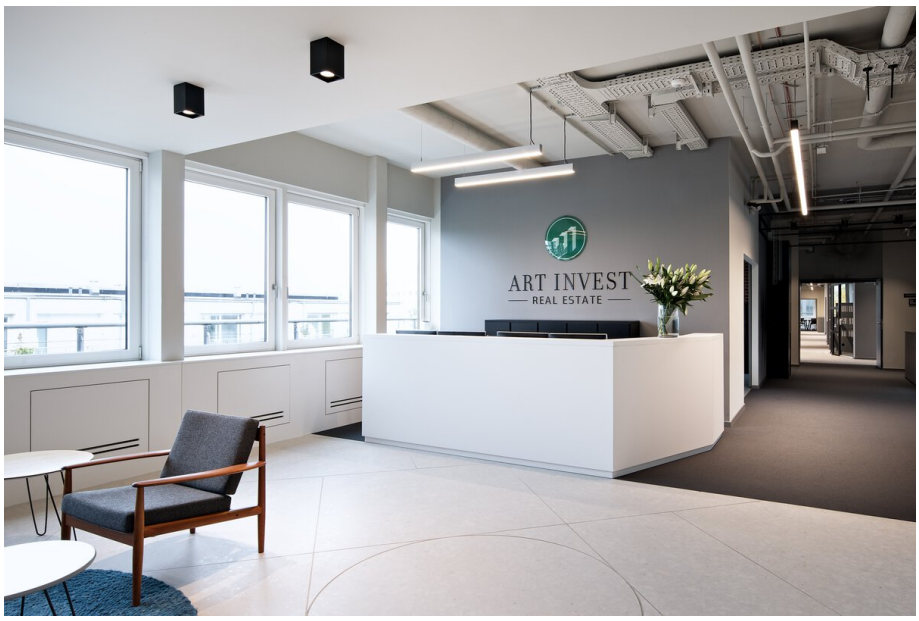
CONTROL ◆		COLOUR ◪		INNER COLOUR ■	
non DIM	1	jet black RAL 9005	1	jet black RAL 9005	1
DALI-2	3	traffic white RAL 9016	7	matt silver	4
				traffic white RAL 9016	7
				gold dust RAL 260-M	9

Art Invest, Berlin

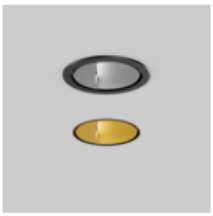
Allemagne

Architecte
LEPEL & LEPEL
Architekt
Innenarchitektin PartG
mbB

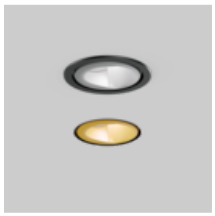
Photographe
Andrew Alberts



Produits utilisés

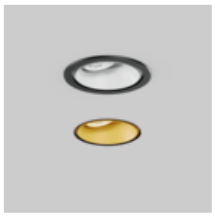


SASSO 100 round wallwasher recessed 1 lamp

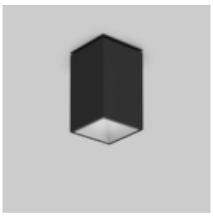


SASSO 100 round wallwasher/floor recessed 1 lamp

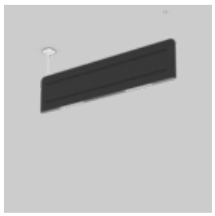
SASSO 100 round downlight recessed 1 lamp



SASSO 100 round adjustable recessed 1 lamp

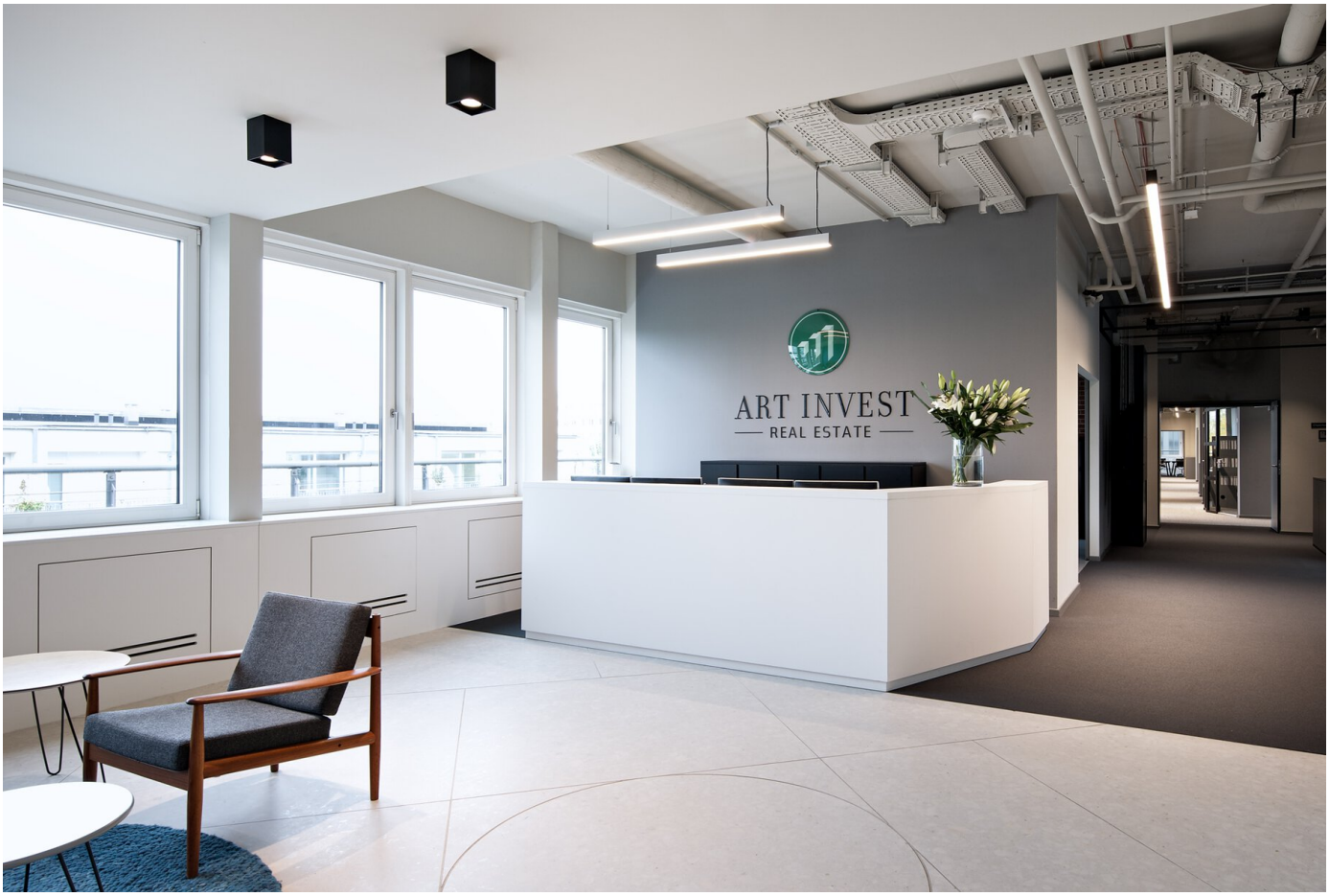


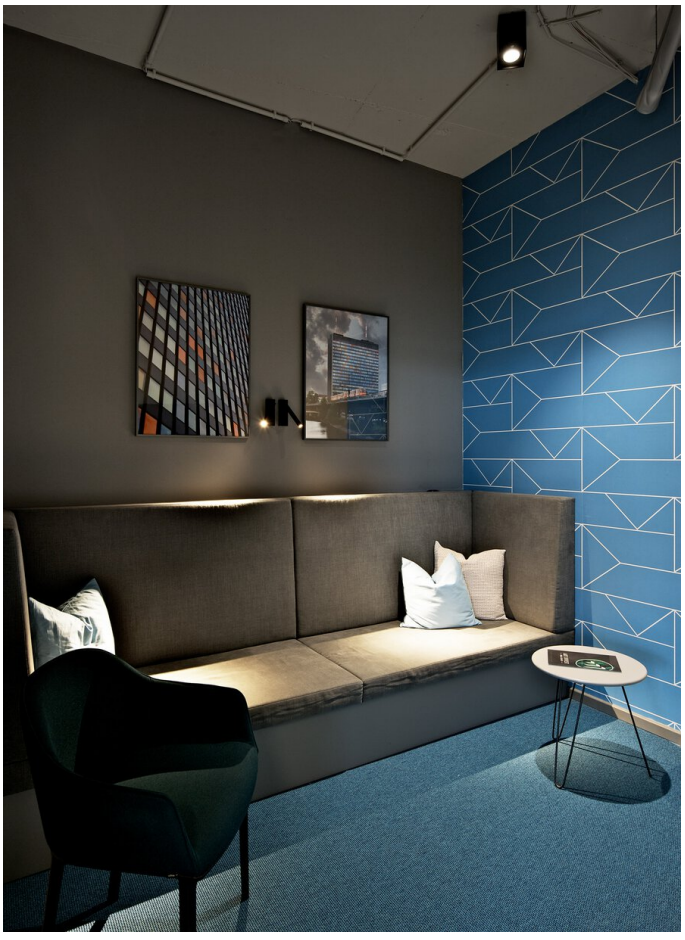
SASSO 100 square ceiling



MUSE LIGHT acoustic suspended

No liability is assumed for typographical or printing errors.
© XAL GmbH · Auer-Welsbach-Gasse 36 · 8055 Graz · Austria · www.xal.com


ART INVEST
REAL ESTATE



libra

ART INVEST
REAL ESTATE