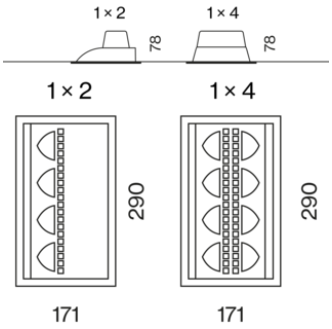


Quickinfo

3000 K, 4000 K
CRI ≥ 80 / 3 SDCM (initial MacAdam)
fino a 134 lm/W
L80 / 50000 h
DALI-2, non DIM
front IP20

Types



Colours

Distribuzione della luce

SQUADRO wallwasher

recessed

EN Recessed ceiling spotlight in die cast aluminium in two different types (4 lamps or 2x4 lamps) and with 2 types of light modules (for shelf floor washer and wall floor washer); with trim; surface powder coated; installation without tools using snap spring closure; aisle spotlight with special, multi-free-form, facet effect surface reflectors for high precision light control; precise shelf and aisle zone lighting, optimum longitudinal glare control for high viewing comfort in the aisle zone, adjustable light modules; COB (Chip on Board) technology for maximum efficiency; efficient LEDs with very good colour rendering; IP40 protection glass available as an accessory

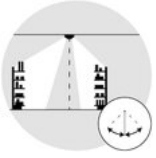
IT Faretto da incasso in soffitto in pressofusione di alluminio in 2 varianti (4 o 2x4 punti luce) e con 2 diversi moduli d'illuminazione (per shelf floor washer e wall floor washer); con bordo perimetrale; verniciatura a polvere; montaggio senza utensili con chiusura a molla a scatto; Faretto per corridoi con riflettori multipli in tecnologia speciale di forma amorfa, con ottica sfaccettata per luce direzionata con la massima precisione; illuminazione di precisione di scaffali e corridoi, ottima schermatura longitudinale per il massimo comfort visivo nei corridoi, moduli luce regolabili; tecnologia COB (Chip on Board) per la massima efficienza; LED efficienti con alta resa cromatica; vetro protettivo IP40 disponibile come accessorio



DiiA® standards
251, 252, 253



glare-free reflector longitudinally & transversely



+20° up to -15° tiltable



152×270 85

290 78 171

SQUADRO 1 × 4 lamps wallwasher trim

CRI ≥ 80 | 220-240 V | DALI 1 ADDR. | X-PERT | X-PERT

SINGLE-SIDED CRI ≥ 80

SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
51.0 W	3000 K	6100 lm	120 lm/W	0 4 9 - 2 0 3 1 5 ◆ ◪ ▲1
	4000 K	6470 lm	127 lm/W	0 4 9 - 2 0 3 1 6 ◆ ◪ ▲1



152×270 85

290 78 171

SQUADRO 2 × 4 lamps wallwasher trim

CRI ≥ 80 | 220-240 V | DALI 2 ADDR. | X-PERT | X-PERT

DOUBLE-SIDED CRI ≥ 80

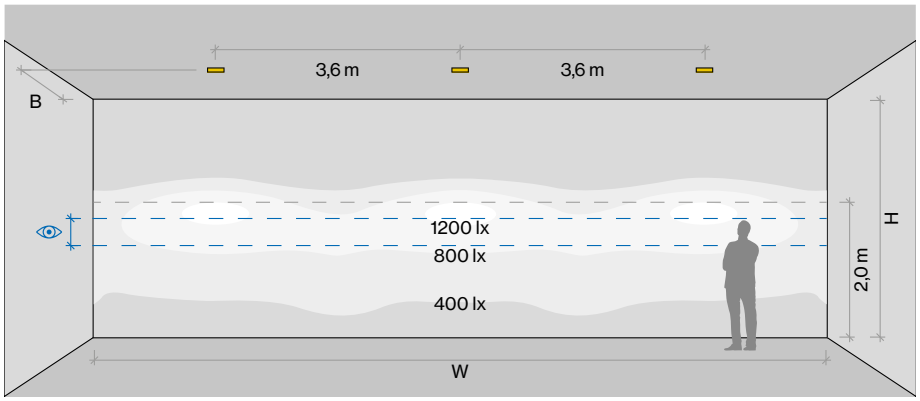
SYSTEM	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
86.0 W	3000 K	10800 lm	126 lm/W	0 4 9 - 2 0 4 0 5 ◆ ◪ ▲
	4000 K	11500 lm	134 lm/W	0 4 9 - 2 0 4 0 6 ◆ ◪ ▲
101.0 W	3000 K	12200 lm	121 lm/W	0 4 9 - 2 0 4 1 5 ◆ ◪ ▲
	4000 K	12900 lm	128 lm/W	0 4 9 - 2 0 4 1 6 ◆ ◪ ▲

Order options

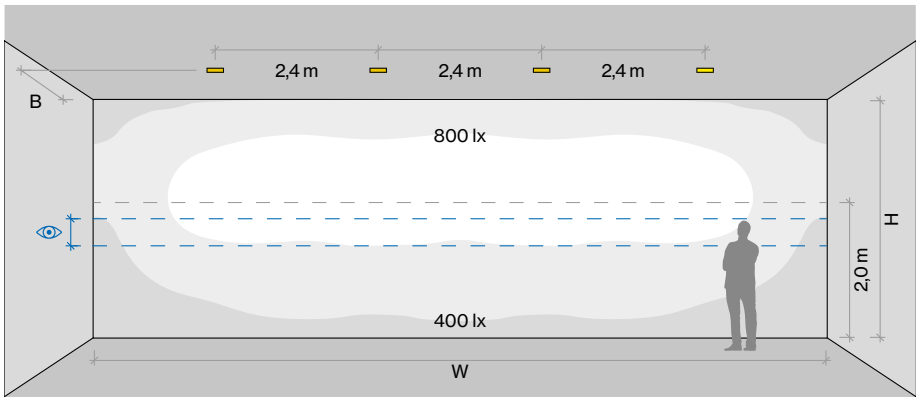
CONTROL ◆		COLOUR ◪		OPTIC ▲		OPTIC ▲1	
non DIM	1	traffic white RAL 9016	7	wall floor washer	A	wall floor washer	A
DALI-2	3	jet black RAL 9005	8	shelf / wall floor washer	B	shelf floor washer	S
				shelf floor washer	S		

Planning Information

SQUADRO 1×4 lamps, shelf wall washer, trim, 51W, 3000K



SQUADRO 1×4 lamps, wall floor washer, trim, 51W, 3000K



ROOM VALUES	
Wall dimensions	H = 3.5 m | W = 10.8 m
Distance to wall	B = 1.3 m
Aisle width	2.6 m
Reflection factor	0.7 | 0.7 | 0.2
Maintenance factor	0.9

CALCULATION SURFACE	
Surface dimensions	10.8 × 3.5 m
Surface height	0 – 3.5 m
Eye level	1.35 m – 1.75 m

Optical accessories

IP40 PROTECTION GLASS

TYPE	ORDER CODE
1 x 4 lamps / single-sided	049-293001 0
2 x 4 lamps / double-sided	049-294001 0

Sutterlütty, Rankweil

Austria

Architetto
Hermann Kaufmann +
Partner ZT GmbH

Fotografo
Z. Gataric Fotografie



Prodotti utilizzati

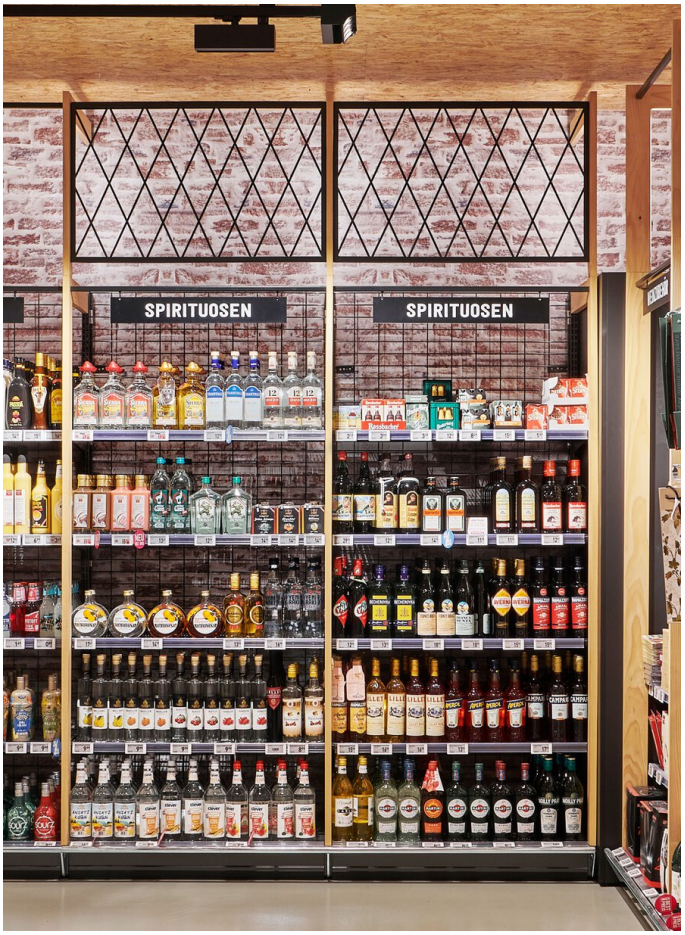


SQUADRO
wallwasher track



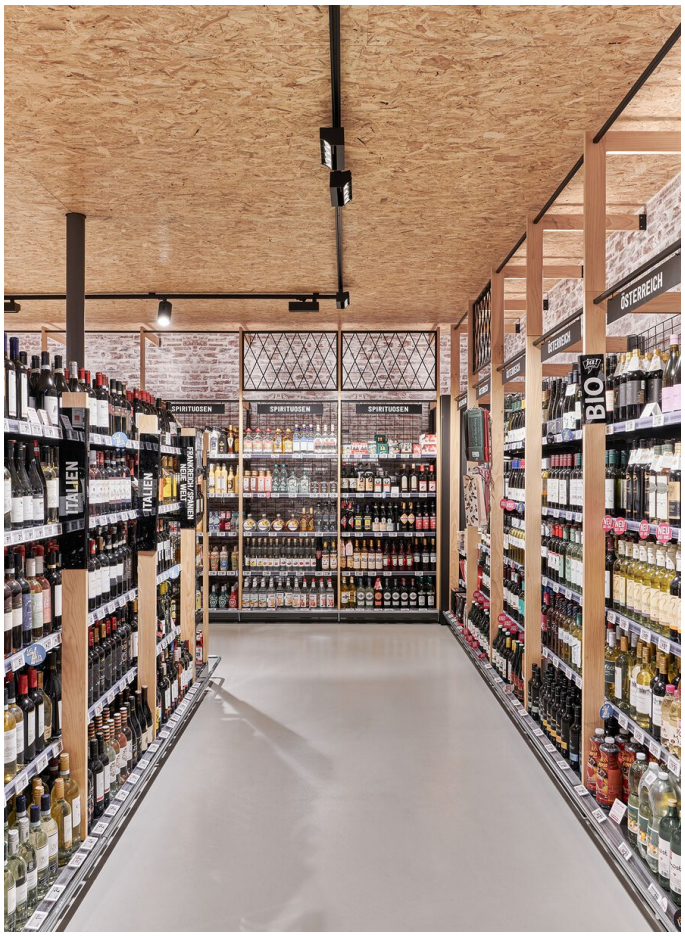
SQUADRO
wallwasher recessed

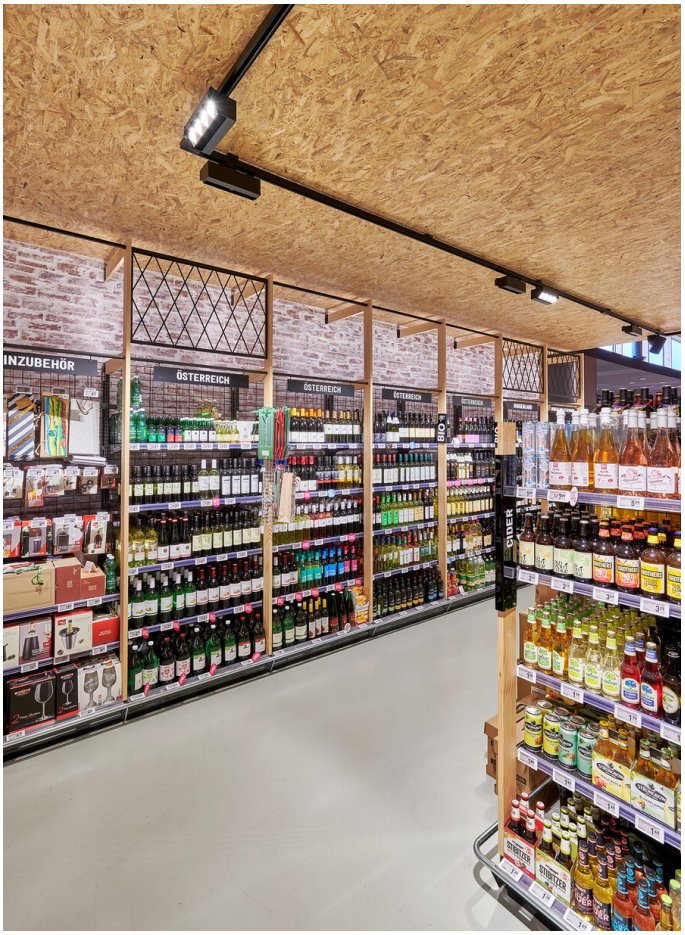
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WURSTSPEZIALITÄTEN




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