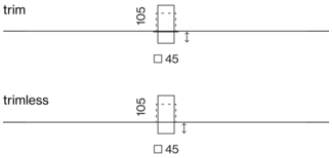


Quickinfo

2700 K, 3000 K
CRI ≥ 90 / 2 SDCM (initial MacAdam), 3 SDCM (initial MacAdam)
bis zu 106 lm/W
L85 / 50000 h, L90 / 100000 h
DALI-2, nicht dimmbar
front IP20

Types



Farben

Montage Set

Lichtverteilung

MOVE IN 45 square

recessed

EN Square spotlight element in aluminium; surface polished chrome, brushed aluminium or powder coated; installation without tools in mounting set (trimless or with trim) with ball catch system; special mounting tool for easy installation of the trimless housing available as an accessory; spotlight element height adjustable without tools: flush with the ceiling, or extended 25 mm or 35 mm; COB (Chip on Board) technology for maximum efficiency; no multiple shadows; energy-efficient LEDs with very good colour rendering; high quality, aluminium, vapour deposition coated reflector with faceted design; precise radiation characteristic; good glare reduction due to recessed light point plane; optical attachments as accessories

DE Quadratisches Strahlerelement aus Aluminium; Oberfläche chrom poliert, Aluminium gebürstet oder pulverbeschichtet; werkzeuglose Montage im Montageset (randlos oder mit umlaufendem Rand) durch Kugelschnappsystem; spezielles Montagewerkzeug zur einfachen Installation des randlosen Gehäuses als Zubehör erhältlich; Strahlerelement werkzeuglos höhenverstellbar: deckenbündig, 25 mm oder 35 mm herausragend; COB (Chip on Board) Technologie für höchste Effizienz; keine Mehrfachschattenbildung; energieeffiziente LEDs mit sehr guter Farbwiedergabe; hochwertiger, aluminiumbedampfter Reflektor mit Facettenoptik; präzise Abstrahlcharakteristik; gute Entblendung durch zurückversetzte Lichtpunktebene; optische Aufsätze als Zubehör



trimless installation in plasterboard



tool-free height adjustment



MOVE IN 45 square

CRI ≥ 90 | 2 SDCM | UGR ≤ 10 | III | DALI 1 ADDR. | X-PERT

110

105

□45

SUPER SPOT 8°, CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
6.9 W, 11 Vf, 600 mA	2700 K	406 lm	59 lm/W	0 6 3 - 8 4 2 1 4 1 ◪ V
	3000 K	432 lm	63 lm/W	0 6 3 - 8 4 2 1 5 1 ◪ V

incl. connection cable 600 mm

SPOT 12°, CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
12.7 W, 37 Vf, 350 mA	2700 K	1100 lm	87 lm/W	0 6 3 - 8 4 2 1 4 1 ◪ S
	3000 K	1150 lm	91 lm/W	0 6 3 - 8 4 2 1 5 1 ◪ S

incl. connection cable 600 mm

MEDIUM 24°, CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
13.4 W, 36 Vf, 400 mA	2700 K	1330 lm	100 lm/W	0 6 3 - 8 4 2 1 4 1 ◪ M
	3000 K	1380 lm	104 lm/W	0 6 3 - 8 4 2 1 5 1 ◪ M

incl. connection cable 600 mm

FLOOD 36°, CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
13.4 W, 36 Vf, 400 mA	2700 K	1360 lm	102 lm/W	0 6 3 - 8 4 2 1 4 1 ◪ F
	3000 K	1420 lm	106 lm/W	0 6 3 - 8 4 2 1 5 1 ◪ F

incl. connection cable 600 mm

Mounting accessories (required)

65–70

54

ø 80

MOUNTING HOUSING trimless for plasterboard ceilings

COLOUR	CEILING THICKNESS	Ø·H (mm)	ORDER CODE
traffic white	9-25 mm	80·54	0 6 3 - 8 8 3 2 1 1 7

for MOVE IN 45 square

70

55

□78

MOUNTING HOUSING with trim for ceilings, 2-25 mm

COLOUR	L·W·H (mm)	ORDER CODE
traffic white	78·78·55	0 6 3 - 8 8 4 2 1 1 7
jet black	78·78·55	0 6 3 - 8 8 4 2 1 1 8

for MOVE IN 45 square

Mounting tools accessories (optional)

107

ø 100

SPECIAL MOUNTING TOOL for ARY | MOVE IN 45 | NOBA trimless | TULA

Ø·H (mm)	ORDER CODE
100·107	0 6 3 - 8 9 1 2 1 1 0

necessary to install mounting housing trimless

Order options

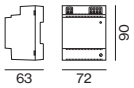
COLOUR ◪	
chrome	4
brushed aluminium	6
traffic white RAL 9016	7
jet black RAL 9005	8

Electrical accessories (required)

POWER SUPPLY 198-264 V AC

TYPE	EFFICIENCY	L·W·H (mm)	ORDER CODE
350 mA | 15 W | DALI-2 | PC2	η 87 %	166·29·21	002-90720
350 mA | 22 W | non DIM | PC2	η 89 %	180·30·21	002-90722
400 mA | 22 W | non DIM | PC2	η 89 %	180·30·21	002-90724
600 mA | 30 W | non DIM | PC1	η 89 %	180·30·21	002-90726
400 mA | 15 W | DALI-2 | PC2	η 87 %	166·29·21	002-90728
600 mA | 40 W | DALI-2 | PC2	η 89 %	197·29·21	002-90729

Electrical accessories (optional)



DIN RAIL POWER SUPPLY BASIC 48 V

TYPE	INPUT VOLTAGE	EFFICIENCY	L·W·H (mm)	ORDER CODE
160 W | PC2	220-240 V AC	η 94 %	72·90·63	005-65202 10

Lifetime >100.000 h @ 120 W, 45°C ambient temp., cascadable max. 3 devices

DIN RAIL LED DRIVER

TYPE	L·W·H (mm)	ORDER CODE
DALI-2 DT6 1-2 addresses / DT8 1 adress	36·88·59	005-61210 30

200 -1050 mA settable const. current | 2×42 W | 48 V DC | U OUT 10–40 V SELV

Optical accessories (optional)



HONEYCOMB LOUVER for ARY | BO 45 | JUST 45 | MOVE IN 45 | TARO 45 | TULA micro

COLOUR	Ø·H (mm)	ORDER CODE
jet black	42·3	007-1965188

Hotel Stoiser

Österreich

Architekt
EDERARCH ZT GmbH

Lighting Design
Eugen Schöberl

Fotograf
Miriam Raneburger



Verwendete Produkte



MOVE IN 45 square recessed

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





