



FRAME 40

trim

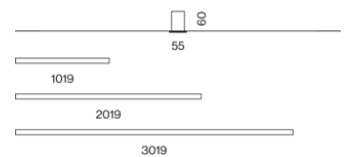
^{EN} Luminaire housing made of extruded aluminium; recessed luminaire with trim; suitable for ceiling thickness of 8-25 mm; surface powder coated; luminaire profile can be pre-mounted; remaining luminaire components mounted without tools; light inset consisting of highly reflective coated extruded profile for improved thermal management; HPO (High Performance Opal) cover for uniform illumination; micro prismatic PMMA diffuser incl. diffuser film for homogeneous illumination and reduced luminance; energy-efficient LEDs with very good colour rendering

^{DE} Leuchtenkörper aus Aluminiumstrangpressprofil; Einbauleuchte mit umlaufendem Rand; geeignet für Deckenstärken von 8-25 mm; Oberfläche pulverbeschichtet; Leuchtenprofil vorab montierbar; restliche Leuchtenkomponenten werkzeuglos montierbar; Lichteinsatz bestehend aus hochreflektierend lackiertem Strangpressprofil für verbessertes Thermalmanagement; HPO (High Performance Opal) Abdeckung für homogene Ausleuchtung; mikroprismatische PMMA-Abdeckung inkl. Diffusorfolie zur Reduktion der Leuchtdichte bei homogener Ausleuchtung; energieeffiziente LEDs mit sehr guter Farbwiedergabe

Quickinfo

3000 K, 4000 K
CRI $\geq$ 90 / 3 SDCM
UGR $\leq$ 16, UGR $\leq$ 19
up to 3,260 lm/m
up to 142 lm/W
L90 / 50000 h
DALI-2
High Performance Opal,
Microprismatic, Reflector
IP20

Types



Colour



Reflector



Light distributions



DiiA® standards
251, 252, 253



system solution

FRAME 40 trim

CRI
≥ 90UGR
≤ 22

220-240 V

DALI
1ADDR.

X-PERT

X-PERT

OPAL | MID LUMEN CRI ≥ 90, DALI-2

SYSTEM	LENGTH	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
12.1 W	1019 mm	3000 K	1360 lm	112 lm/W	0 4 2 - 7 1 1 2 0 3 H
		4000 K	1470 lm	121 lm/W	0 4 2 - 7 1 1 2 1 3 H
23.4 W	2019 mm	3000 K	2720 lm	116 lm/W	0 4 2 - 7 1 1 4 0 3 H
		4000 K	2940 lm	126 lm/W	0 4 2 - 7 1 1 4 1 3 H
34.0 W	3019 mm	3000 K	4080 lm	120 lm/W	0 4 2 - 7 1 1 6 0 3 H
		4000 K	4410 lm	130 lm/W	0 4 2 - 7 1 1 6 1 3 H

OPAL | HIGH LUMEN CRI ≥ 90, DALI-2

SYSTEM	LENGTH	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
18.5 W	1019 mm	3000 K	2100 lm	114 lm/W	0 4 2 - 7 1 2 2 0 3 H
		4000 K	2260 lm	122 lm/W	0 4 2 - 7 1 2 2 1 3 H
36.0 W	2019 mm	3000 K	4190 lm	116 lm/W	0 4 2 - 7 1 2 4 0 3 H
		4000 K	4530 lm	126 lm/W	0 4 2 - 7 1 2 4 1 3 H
54.0 W	3019 mm	3000 K	6290 lm	116 lm/W	0 4 2 - 7 1 2 6 0 3 H
		4000 K	6790 lm	126 lm/W	0 4 2 - 7 1 2 6 1 3 H

MICROPRISMATIC | MID LUMEN CRI ≥ 90, DALI-2

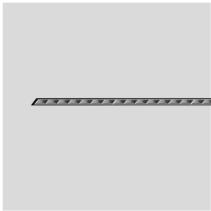
SYSTEM	LENGTH	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
12.1 W	1019 mm	3000 K	1200 lm	99 lm/W	0 4 2 - 7 1 1 2 0 3 Z
		4000 K	1300 lm	107 lm/W	0 4 2 - 7 1 1 2 1 3 Z
23.4 W	2019 mm	3000 K	2400 lm	103 lm/W	0 4 2 - 7 1 1 4 0 3 Z
		4000 K	2600 lm	111 lm/W	0 4 2 - 7 1 1 4 1 3 Z
34.0 W	3019 mm	3000 K	3600 lm	106 lm/W	0 4 2 - 7 1 1 6 0 3 Z
		4000 K	3890 lm	114 lm/W	0 4 2 - 7 1 1 6 1 3 Z

MICROPRISMATIC | HIGH LUMEN CRI ≥ 90, DALI-2

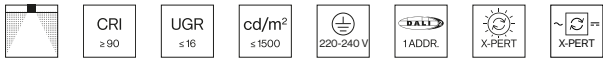
SYSTEM	LENGTH	COLOUR TEMP.	LUM. FLUX	SYSTEM	ORDER CODE
18.5 W	1019 mm	3000 K	1850 lm	100 lm/W	0 4 2 - 7 1 2 2 0 3 Z
		4000 K	2000 lm	108 lm/W	0 4 2 - 7 1 2 2 1 3 Z
36.0 W	2019 mm	3000 K	3700 lm	103 lm/W	0 4 2 - 7 1 2 4 0 3 Z
		4000 K	4000 lm	111 lm/W	0 4 2 - 7 1 2 4 1 3 Z
54.0 W	3019 mm	3000 K	5550 lm	103 lm/W	0 4 2 - 7 1 2 6 0 3 Z
		4000 K	6000 lm	111 lm/W	0 4 2 - 7 1 2 6 1 3 Z

Order options

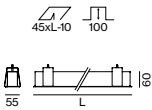
COLOUR	
traffic white RAL 9016	7
jet black RAL 9005	8
white aluminium RAL 9006	G



FRAME 40 reflector trim



REFLECTOR CRI ≥ 90, DALI-2



SYSTEM	LENGTH	COLOUR TEMP.	REFLECTOR	LUM. FLUX	SYSTEM	ORDER CODE
36.0 W	1519 mm	3000 K	chrome	4510 lm	125 lm/W	0 4 2 - 7 1 1 3 0 3 ☒ R
		4000 K	dark chr.	3360 lm	93 lm/W	0 4 2 - 7 1 1 3 0 3 ☒ B
47.0 W	2019 mm	3000 K	chrome	4880 lm	136 lm/W	0 4 2 - 7 1 1 3 1 3 ☒ R
			dark chr.	3630 lm	101 lm/W	0 4 2 - 7 1 1 3 1 3 ☒ B
		4000 K	chrome	6020 lm	128 lm/W	0 4 2 - 7 1 1 4 0 3 ☒ R
			dark chr.	4480 lm	95 lm/W	0 4 2 - 7 1 1 4 0 3 ☒ B
67.0 W	3019 mm	3000 K	chrome	6500 lm	138 lm/W	0 4 2 - 7 1 1 4 1 3 ☒ R
			dark chr.	4840 lm	103 lm/W	0 4 2 - 7 1 1 4 1 3 ☒ B
		4000 K	chrome	8810 lm	131 lm/W	0 4 2 - 7 1 1 6 0 3 ☒ R
			dark chr.	6560 lm	98 lm/W	0 4 2 - 7 1 1 6 0 3 ☒ B
			chrome	9510 lm	142 lm/W	0 4 2 - 7 1 1 6 1 3 ☒ R
			dark chr.	7090 lm	106 lm/W	0 4 2 - 7 1 1 6 1 3 ☒ B

Mounting accessories (optional)



CONCRETE INSTALLATION HOUSING with trim

L-W-H (mm)	ORDER CODE
1038-57-87	0 4 2 - 7 1 9 5 2 1 0
2038-57-87	0 4 2 - 7 1 9 5 4 1 0
3038-57-87	0 4 2 - 7 1 9 5 6 1 0

Order options

COLOUR	
traffic white RAL 9016	7
jet black RAL 9005	8
white aluminium RAL 9006	G