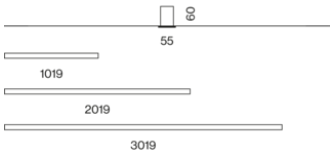




Quickinfo

3000 K, 4000 K
CRI ≥ 90 / 3 SDCM (initial MacAdam)
UGR ≤ 19
up to 3,260 lm/m
up to 142 lm/W
L90 / 100000 h
DALI-2
Microprismatic, Opal, Reflector
IP20

Types



Colours



Reflector



Light distributions



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 premounted; remaining luminaire components mounted without tools; light inset consisting of highly reflective coated extruded profile for improved thermal management; opal cover for uniform illumination; micro prismatic PMMA diffuser incl. diffuser film for homogeneous illumination and reduced luminance; optional high gloss reflector with faceted design; 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 Thermomanagement; opale Abdeckung für homogene Ausleuchtung; mikroprismatische PMMA-Abdeckung inkl. Diffusorfolie zur Reduktion der Leuchtdichte bei homogener Ausleuchtung; optional hochglänzender Reflektor mit Facettenoptik; energieeffiziente LEDs mit sehr guter Farbwiedergabe



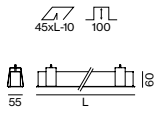
DiiA® standards 251, 252, 253



system solution

FRAME 40 trim





OPAL | MID LUMEN CRI ≥ 90, DALI-2

SYSTEM	LENGTH	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
12.1 W	1019 mm	3000 K	1470 lm	121 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	2940 lm	126 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
37.0 W	3019 mm	3000 K	4410 lm	119 lm/W	0 4 2 - 7 1 1 6 0 3 ◪ H
		4000 K	4410 lm	119 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	EFFICACY	ORDER CODE
18.5 W	1019 mm	3000 K	2260 lm	122 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	4530 lm	126 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
61.0 W	3019 mm	3000 K	6790 lm	111 lm/W	0 4 2 - 7 1 2 6 0 3 ◪ H
		4000 K	6790 lm	111 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	EFFICACY	ORDER CODE
12.1 W	1019 mm	3000 K	1300 lm	107 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	2600 lm	111 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
37.0 W	3019 mm	3000 K	3890 lm	105 lm/W	0 4 2 - 7 1 1 6 0 3 ◪ Z
		4000 K	3890 lm	105 lm/W	0 4 2 - 7 1 1 6 1 3 ◪ Z

MICROPRISMATIC | HIGH LUMEN CRI ≥ 90, DALI-2

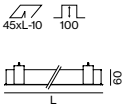
SYSTEM	LENGTH	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
18.5 W	1019 mm	3000 K	2000 lm	108 lm/W	0 4 2 - 7 1 2 2 0 3 ◪ Z
		4000 K	2000 lm	108 lm/W	0 4 2 - 7 1 2 2 1 3 ◪ Z
36.0 W	2019 mm	3000 K	4000 lm	111 lm/W	0 4 2 - 7 1 2 4 0 3 ◪ Z
		4000 K	4000 lm	111 lm/W	0 4 2 - 7 1 2 4 1 3 ◪ Z
61.0 W	3019 mm	3000 K	6000 lm	98 lm/W	0 4 2 - 7 1 2 6 0 3 ◪ Z
		4000 K	6000 lm	98 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

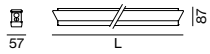
CRI ≥ 90 | UGR ≤ 19 | cd/m² ≤ 1500 | 220-240 V | 1 ADDR. | X-PERT | X-PERT



REFLECTOR CRI ≥ 90, DALI-2

SYSTEM	LENGTH	COLOUR TEMP.	REFLECTOR	LUM. FLUX	EFFICACY	ORDER CODE
36.0 W	1519 mm	3000 K	chrome	4880 lm	136 lm/W	042-711303 ◪ R
			dark chr.	3630 lm	101 lm/W	042-711303 ◪ B
		4000 K	chrome	4880 lm	136 lm/W	042-711313 ◪ R
			dark chr.	3630 lm	101 lm/W	042-711313 ◪ B
47.0 W	2019 mm	3000 K	chrome	6500 lm	138 lm/W	042-711403 ◪ R
			dark chr.	4840 lm	103 lm/W	042-711403 ◪ B
		4000 K	chrome	6500 lm	138 lm/W	042-711413 ◪ R
			dark chr.	4840 lm	103 lm/W	042-711413 ◪ B
67.0 W	3019 mm	3000 K	chrome	9510 lm	142 lm/W	042-711603 ◪ R
			dark chr.	7090 lm	106 lm/W	042-711603 ◪ B
		4000 K	chrome	9510 lm	142 lm/W	042-711613 ◪ R
			dark chr.	7090 lm	106 lm/W	042-711613 ◪ B

Mounting accessories



CONCRETE INSTALLATION HOUSING with trim

L·W·H (mm)	ORDER CODE
1038·57·87	042-719521 0
2038·57·87	042-719541 0
3038·57·87	042-719561 0

Order options

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