

INTO

recessed

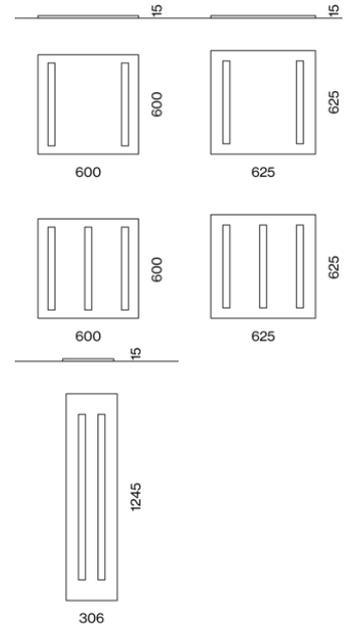
EN Square or rectangular lay-in luminaire made of sheet steel; optionally for modular ceilings 600x600 or 625x625 with visible grid system; surface powder coated; optionally two or three linear light insets made of plastic; fitted with single LED light points; good glare reduction due to recessed light point plane; despite this increased efficiency through special lens technology; inserted lenses with wide flood radiation characteristic; or high quality reflector with micro-faceted, aluminum-vaporised surface; or with specially computed wide beam lenses; precise radiation characteristic with symmetrical light distribution; exchangeable light insets; incl. converter, suitable for through-wiring; plug and play connection cables between light insets and converter with plug/socket system; energy-efficient LEDs with very good colour rendering

DE Quadratische bzw. rechteckige Einlege-Leuchte aus Stahlblech; wahlweise für Moduldecken 600x600 bzw. 625x625 mit sichtbarem Trägersystem; Oberfläche pulverbeschichtet; wahlweise zwei bzw. drei Linear-Lichteinsätze aus Kunststoff; bestückt mit LED Einzellichtpunkten; gute Entblendung durch zurückversetzte Lichtpunktebene; trotzdem erhöhte Effizienz durch spezielle Linsentechnik; eingesetzte Linsen mit wide flood Abstrahlcharakteristik; oder hochwertiger Reflektor mit mikrofacettierter, aluminiumbedampfter Oberfläche; oder mit speziell berechneten wide beam Linsen; präzise Abstrahlcharakteristik mit symmetrischer Lichtverteilung; Lichteinsätze austauschbar; inkl. Converter, für Weiterverdrahtung geeignet; vorkonfektionierte Verbindungsleitungen zwischen Lichteinsätzen und Converter mit Stecker/Buchse-System; energieeffiziente LEDs mit sehr guter Farbwiedergabe

Quickinfo

3000 K, 4000 K, tunable white
 2700 - 6500 K
 CRI ≥ 80, CRI ≥ 90 / 3 SDCM
 (initial MacAdam)
 UGR ≤ 16, UGR ≤ 19
 bis zu 177 lm/W
 L90 / 100000 h
 DALI-2
 IP20

Types



Farbe



Einsatz



Lichtverteilung



suitable for grid ceilings



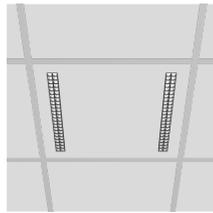
easy mounting



up to 177 lm/W
 (high efficiency)



DIN EN 12464-1
 UGR ≤ 19

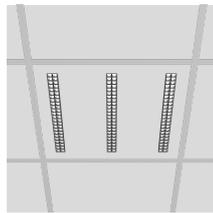
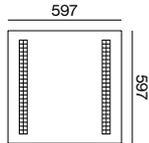


INTO 600 2 reflectors recessed



SUPER WIDE FLOOD traffic white, DALI-2

SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
20.0 W	3000 K	80	3250 lm	163 lm/W	0 6 4 - 5 1 0 0 5 3 7 ■ X
		90	2830 lm	142 lm/W	0 6 4 - 5 1 0 0 0 3 7 ■ X
	4000 K	80	3460 lm	173 lm/W	0 6 4 - 5 1 0 0 6 3 7 ■ X
		90	2830 lm	142 lm/W	0 6 4 - 5 1 0 0 1 3 7 ■ X
26.7 W	tunable w.	90	3240 lm	121 lm/W	0 6 4 - 5 1 0 0 D 3 7 ■ X

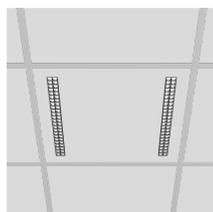
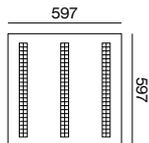


INTO 600 3 reflectors recessed



SUPER WIDE FLOOD traffic white, DALI-2

SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
29.3 W	3000 K	80	4870 lm	166 lm/W	0 6 4 - 5 1 0 1 5 3 7 ■ X
		90	4240 lm	145 lm/W	0 6 4 - 5 1 0 1 0 3 7 ■ X
	4000 K	80	5190 lm	177 lm/W	0 6 4 - 5 1 0 1 6 3 7 ■ X
		90	4240 lm	145 lm/W	0 6 4 - 5 1 0 1 1 3 7 ■ X
39.0 W	tunable w.	90	4860 lm	125 lm/W	0 6 4 - 5 1 0 1 D 3 7 ■ X

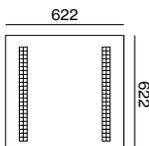


INTO 625 2 reflectors recessed



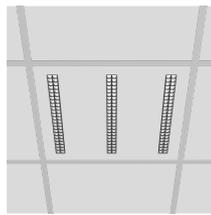
SUPER WIDE FLOOD traffic white, DALI-2

SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
20.0 W	3000 K	80	3250 lm	163 lm/W	0 6 4 - 5 1 1 0 5 3 7 ■ X
		90	2830 lm	142 lm/W	0 6 4 - 5 1 1 0 0 3 7 ■ X
	4000 K	80	3460 lm	173 lm/W	0 6 4 - 5 1 1 0 6 3 7 ■ X
		90	2830 lm	142 lm/W	0 6 4 - 5 1 1 0 1 3 7 ■ X
26.7 W	tunable w.	90	3240 lm	121 lm/W	0 6 4 - 5 1 1 0 D 3 7 ■ X



Order options

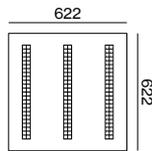
INSET	INSET	
black	B	4
chrome	R	7
		traffic white RAL 9016
		jet black RAL 9005
		gold
		8
		9



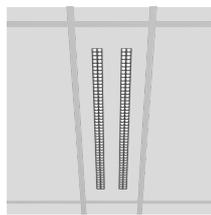
INTO 625 3 reflectors recessed



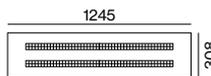
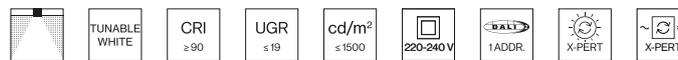
SUPER WIDE FLOOD traffic white, DALI-2



SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
29.3 W	3000 K	80	4870 lm	166 lm/W	0 6 4 - 5 1 1 1 5 3 7 ■ X
		90	4240 lm	145 lm/W	0 6 4 - 5 1 1 1 0 3 7 ■ X
39.0 W	4000 K	80	5190 lm	177 lm/W	0 6 4 - 5 1 1 1 6 3 7 ■ X
		90	4240 lm	145 lm/W	0 6 4 - 5 1 1 1 1 3 7 ■ X
	tunable w.	90	4860 lm	125 lm/W	0 6 4 - 5 1 1 1 D 3 7 ■ X

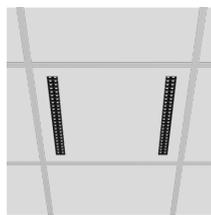


INTO 1250 reflector recessed

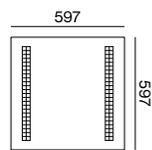


SUPER WIDE FLOOD traffic white, DALI-2

SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
39.0 W	3000 K	80	6500 lm	167 lm/W	0 6 4 - 5 1 2 0 5 3 7 ■ X
		90	5660 lm	145 lm/W	0 6 4 - 5 1 2 0 0 3 7 ■ X
51.0 W	4000 K	80	6920 lm	177 lm/W	0 6 4 - 5 1 2 0 6 3 7 ■ X
		90	5660 lm	145 lm/W	0 6 4 - 5 1 2 0 1 3 7 ■ X
	tunable w.	90	6490 lm	127 lm/W	0 6 4 - 5 1 2 0 D 3 7 ■ X



INTO 600 2 spotlines recessed

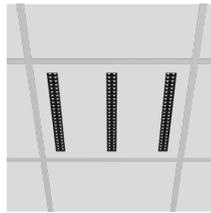


WIDE FLOOD traffic white, DALI-2

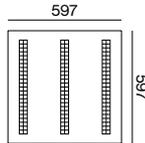
SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
25.1 W	3000 K	80	3920 lm	156 lm/W	0 6 4 - 5 2 0 0 5 3 7 ■ W
		90	3410 lm	136 lm/W	0 6 4 - 5 2 0 0 0 3 7 ■ W
26.7 W	4000 K	80	4170 lm	166 lm/W	0 6 4 - 5 2 0 0 6 3 7 ■ W
		90	3410 lm	136 lm/W	0 6 4 - 5 2 0 0 1 3 7 ■ W
	tunable w.	90	3110 lm	116 lm/W	0 6 4 - 5 2 0 0 D 3 7 ■ W

Order options

INSET	INSET
black	chrome
chrome	traffic white RAL 9016
	jet black RAL 9005
	gold

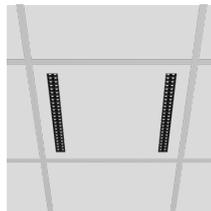


INTO 600 3 spotlines recessed

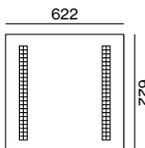


WIDE FLOOD traffic white, DALI-2

SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
37.0 W	3000 K	80	5880 lm	159 lm/W	0 6 4 - 5 2 0 1 5 3 7 ■,W
		90	5120 lm	138 lm/W	0 6 4 - 5 2 0 1 0 3 7 ■,W
	4000 K	80	6260 lm	169 lm/W	0 6 4 - 5 2 0 1 6 3 7 ■,W
39.0 W		90	5120 lm	138 lm/W	0 6 4 - 5 2 0 1 1 3 7 ■,W
	tunable w.	90	4660 lm	119 lm/W	0 6 4 - 5 2 0 1 D 3 7 ■,W

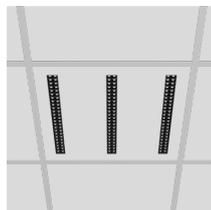


INTO 625 2 spotlines recessed

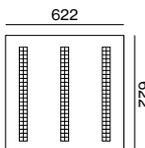


WIDE FLOOD traffic white, DALI-2

SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
25.1 W	3000 K	80	3920 lm	156 lm/W	0 6 4 - 5 2 1 0 5 3 7 ■,W
		90	3410 lm	136 lm/W	0 6 4 - 5 2 1 0 0 3 7 ■,W
	4000 K	80	4170 lm	166 lm/W	0 6 4 - 5 2 1 0 6 3 7 ■,W
26.7 W		90	3410 lm	136 lm/W	0 6 4 - 5 2 1 0 1 3 7 ■,W
	tunable w.	90	3110 lm	116 lm/W	0 6 4 - 5 2 1 0 D 3 7 ■,W



INTO 625 3 spotlines recessed

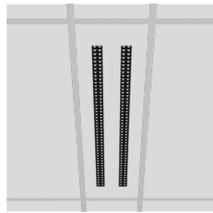


WIDE FLOOD traffic white, DALI-2

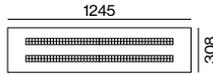
SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
37.0 W	3000 K	80	5880 lm	159 lm/W	0 6 4 - 5 2 1 1 5 3 7 ■,W
		90	5120 lm	138 lm/W	0 6 4 - 5 2 1 1 0 3 7 ■,W
	4000 K	80	6260 lm	169 lm/W	0 6 4 - 5 2 1 1 6 3 7 ■,W
39.0 W		90	5120 lm	138 lm/W	0 6 4 - 5 2 1 1 1 3 7 ■,W
	tunable w.	90	4660 lm	119 lm/W	0 6 4 - 5 2 1 1 D 3 7 ■,W

Order options

INSET	INSET	
black	B	4
chrome	R	7
		traffic white RAL 9016
		jet black RAL 9005
		gold
		8
		9

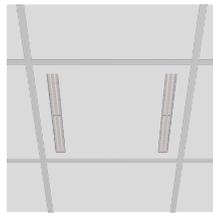


INTO 1250 spotline recessed

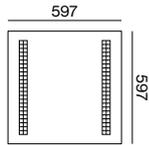


WIDE FLOOD traffic white, DALI-2

SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
47.0 W	3000 K	80	7480 lm	159 lm/W	0 6 4 - 5 2 2 0 5 3 7 ■ W
		90	6510 lm	139 lm/W	0 6 4 - 5 2 2 0 0 3 7 ■ W
51.0 W	4000 K	80	7960 lm	169 lm/W	0 6 4 - 5 2 2 0 6 3 7 ■ W
		90	6510 lm	139 lm/W	0 6 4 - 5 2 2 0 1 3 7 ■ W
	tunable w.	90	6210 lm	122 lm/W	0 6 4 - 5 2 2 0 D 3 7 ■ W

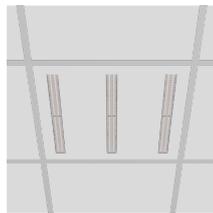


INTO 600 2 lenses recessed

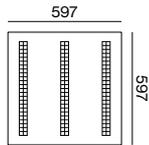


WIDE FLOOD traffic white, DALI-2

SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
25.9 W	3000 K	80	4210 lm	163 lm/W	0 6 4 - 5 3 0 0 5 3 7 0 W
		90	3670 lm	142 lm/W	0 6 4 - 5 3 0 0 0 3 7 0 W
	4000 K	80	4480 lm	173 lm/W	0 6 4 - 5 3 0 0 6 3 7 0 W
		90	3670 lm	142 lm/W	0 6 4 - 5 3 0 0 1 3 7 0 W



INTO 600 3 lenses recessed

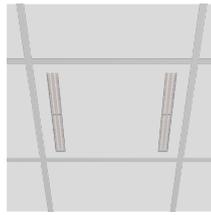


WIDE FLOOD traffic white, DALI-2

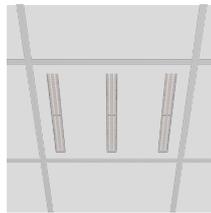
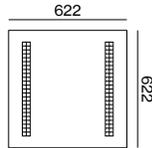
SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
38.0 W	3000 K	80	6320 lm	166 lm/W	0 6 4 - 5 3 0 1 5 3 7 0 W
		90	5500 lm	145 lm/W	0 6 4 - 5 3 0 1 0 3 7 0 W
	4000 K	80	6720 lm	177 lm/W	0 6 4 - 5 3 0 1 6 3 7 0 W
		90	5500 lm	145 lm/W	0 6 4 - 5 3 0 1 1 3 7 0 W

Order options

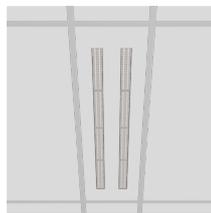
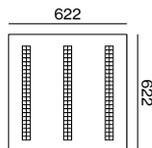
INSET	INSET
black	chrome ■
chrome	traffic white RAL 9016 ■
	jet black RAL 9005 ■
	gold ■

**INTO 625 2 lenses recessed****WIDE FLOOD** traffic white, DALI-2

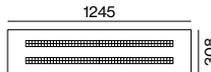
SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
25.9 W	3000 K	80	4210 lm	163 lm/W	0 6 4 - 5 3 1 0 5 3 7 0 W
		90	3670 lm	142 lm/W	0 6 4 - 5 3 1 0 0 3 7 0 W
	4000 K	80	4480 lm	173 lm/W	0 6 4 - 5 3 1 0 6 3 7 0 W
		90	3670 lm	142 lm/W	0 6 4 - 5 3 1 0 1 3 7 0 W

**INTO 625 3 lenses recessed****WIDE FLOOD** traffic white, DALI-2

SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
38.0 W	3000 K	80	6320 lm	166 lm/W	0 6 4 - 5 3 1 1 5 3 7 0 W
		90	5500 lm	145 lm/W	0 6 4 - 5 3 1 1 0 3 7 0 W
	4000 K	80	6720 lm	177 lm/W	0 6 4 - 5 3 1 1 6 3 7 0 W
		90	5500 lm	145 lm/W	0 6 4 - 5 3 1 1 1 3 7 0 W

**INTO 1250 lens recessed****WIDE FLOOD** traffic white, DALI-2

SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
49.0 W	3000 K	80	8140 lm	166 lm/W	0 6 4 - 5 3 2 0 5 3 7 0 W
		90	7090 lm	145 lm/W	0 6 4 - 5 3 2 0 0 3 7 0 W
	4000 K	80	8660 lm	177 lm/W	0 6 4 - 5 3 2 0 6 3 7 0 W
		90	7090 lm	145 lm/W	0 6 4 - 5 3 2 0 1 3 7 0 W

**Order options**

INSET	INSET
black	chrome
chrome	traffic white RAL 9016
	jet black RAL 9005
	gold