



INTO

recessed

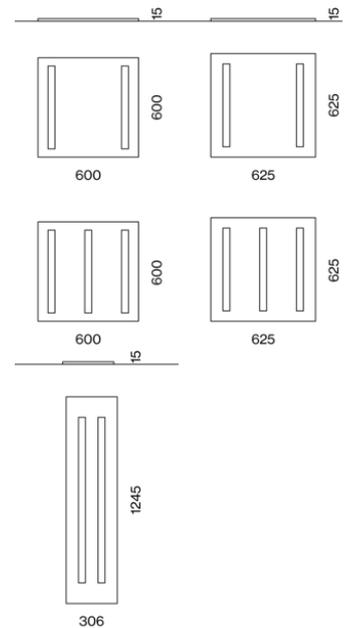
EN Square or rectangular lay-in luminaire made of sheet steel; optionally for modular ceilings 600x600 or 625x625 with visible grid system; surface powder coated; optionally two or three linear light insets made of plastic; fitted with single LED light points; good glare reduction due to recessed light 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

FR Luminaire encastré carré ou rectangulaire en tôle d'acier ; pour plafonds modulaires 600 x 600 ou 625 x 625 avec système de support apparent au choix ; surface thermolaquée ; deux ou trois modules d'éclairage linéaires en plastique au choix ; équipé de points lumineux à LED simples ; bon anti-éblouissement grâce aux points lumineux en retrait ; malgré tout efficacité accrue grâce à une tech. de lentilles spéciale ; lentilles utilisées avec caractéristique de rayonnement wide flood ; ou réflecteur de grande qualité avec surface à microfacettes, métallisée à l'aluminium ; ou avec de lentilles à faisceau large spécialement calculées ; caractéristique d'émission précise avec répartition symétrique de la lumière ; modules d'éclairage interchangeables ; convertisseur inclus, convient à un câblage ultérieur ; câbles de raccordement pré-confectionnés entre les modules d'éclairage et le convertisseur avec système de fiche/broche ; LED économes en énergie à restitution de couleur élevée

Quickinfo

3000 K, 4000 K, tunable white
2700 - 6500 K
CRI \geq 80, CRI \geq 90 / 3 SDCM
(initial MacAdam)
UGR \leq 16, UGR \leq 19
jusqu'à 177 lm/W
L90 / 100000 h
DALI-2
IP20

Types



Couleur



Insert



Répartition de la lumière



suitable for grid ceilings



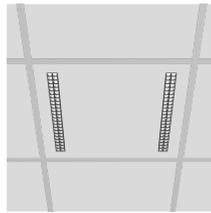
easy mounting



up to 177 lm/W
(high efficiency)



DIN EN 12464-1
UGR \leq 19

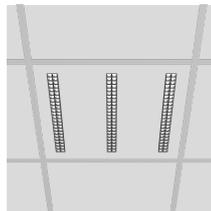
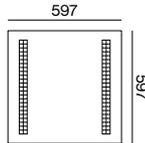


INTO 600 2 reflectors recessed



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

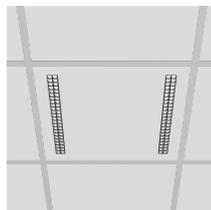
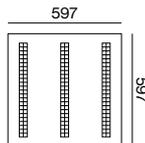


INTO 600 3 reflectors recessed



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

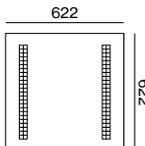


INTO 625 2 reflectors recessed



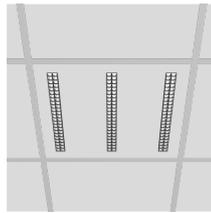
SUPER WIDE FLOOD traffic white, DALI-2

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

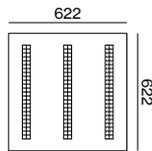
INSET	INSET	
black	B	4
chrome	R	7
		traffic white RAL 9016
		jet black RAL 9005
		gold
		8
		9



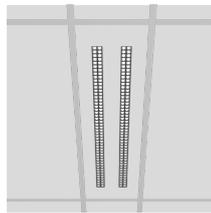
INTO 625 3 reflectors recessed



SUPER WIDE FLOOD traffic white, DALI-2



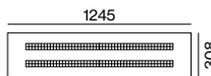
SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
29.3 W	3000 K	80	4870 lm	166 lm/W	0 6 4 - 5 1 1 1 5 3 7 ■ X
		90	4240 lm	145 lm/W	0 6 4 - 5 1 1 1 0 3 7 ■ X
39.0 W	4000 K	80	5190 lm	177 lm/W	0 6 4 - 5 1 1 1 6 3 7 ■ X
		90	4240 lm	145 lm/W	0 6 4 - 5 1 1 1 1 3 7 ■ X
39.0 W	tunable w.	90	4860 lm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



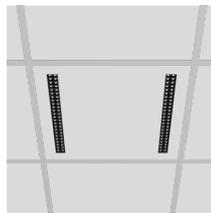
INTO 1250 reflector recessed



SUPER WIDE FLOOD traffic white, DALI-2



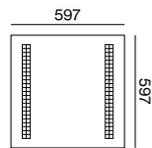
SYSTEM	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
39.0 W	3000 K	80	6500 lm	167 lm/W	0 6 4 - 5 1 2 0 5 3 7 ■ X
		90	5660 lm	145 lm/W	0 6 4 - 5 1 2 0 0 3 7 ■ X
51.0 W	4000 K	80	6920 lm	177 lm/W	0 6 4 - 5 1 2 0 6 3 7 ■ X
		90	5660 lm	145 lm/W	0 6 4 - 5 1 2 0 1 3 7 ■ X
51.0 W	tunable w.	90	6490 lm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



INTO 600 2 spotlines recessed



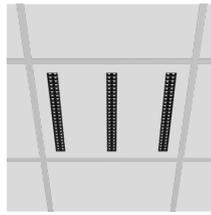
WIDE FLOOD traffic white, DALI-2



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
26.7 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	■	4
chrome	■	7
	■	8
	■	9

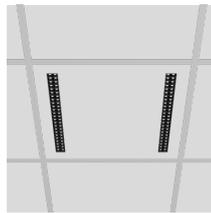
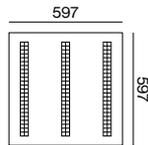


INTO 600 3 spotlines recessed



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	tunable w.	90	5120 lm	138 lm/W	0 6 4 - 5 2 0 1 1 3 7 ■,W
		90	4660 lm	119 lm/W	0 6 4 - 5 2 0 1 D 3 7 ■,W

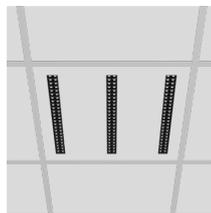
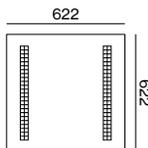


INTO 625 2 spotlines recessed



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	tunable w.	90	3410 lm	136 lm/W	0 6 4 - 5 2 1 0 1 3 7 ■,W
		90	3110 lm	116 lm/W	0 6 4 - 5 2 1 0 D 3 7 ■,W

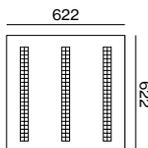


INTO 625 3 spotlines recessed



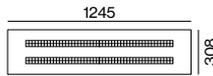
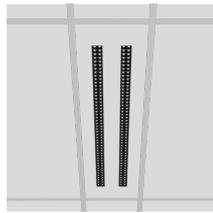
WIDE FLOOD traffic white, DALI-2

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	tunable w.	90	5120 lm	138 lm/W	0 6 4 - 5 2 1 1 1 3 7 ■,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

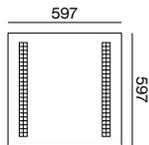
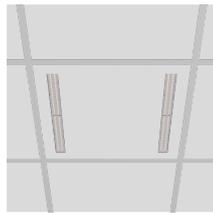


INTO 1250 spotline recessed



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

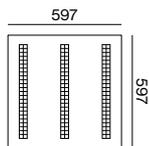
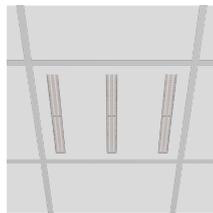


INTO 600 2 lenses recessed



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

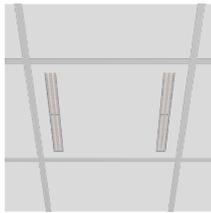


WIDE FLOOD traffic white, DALI-2

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 ■

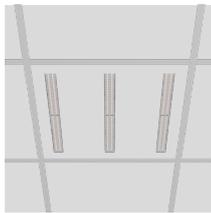
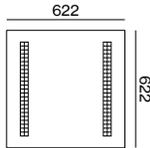


INTO 625 2 lenses recessed



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

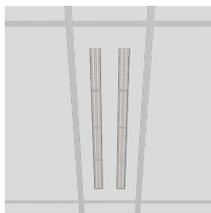
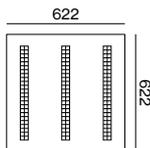


INTO 625 3 lenses recessed



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

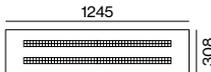


INTO 1250 lens recessed



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