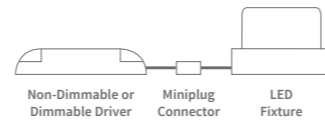


Valo

Recessed Panel LED



UGR	High Output (UGR <22)						High Comfort (UGR <19)					
	595 x 595 x 10mm		622 x 622 x 10mm		295 x 1195 x 10mm		595 x 595 x 10mm		622 x 622 x 10mm		295 x 1195 x 10mm	
Size	595 x 595 x 10mm		622 x 622 x 10mm		295 x 1195 x 10mm		595 x 595 x 10mm		622 x 622 x 10mm		295 x 1195 x 10mm	
System Power	± 25W - Non-Dimmable @ 700mA / ± 27W - DALI-Dimmable @ 700mA / ± 35W - Non-Dimmable @ 900mA / ± 35W - DALI-Dimmable @ 900mA											
CRI	>80Ra											
CCT	3000K	4000K	3000K	4000K	3000K	4000K	3000K	4000K	3000K	4000K	3000K	4000K
System Lumen Non-Dimmable @ 700mA	3015lm	3224lm	2995lm	3240lm	3031lm	3149lm	2800lm	3119lm	2897lm	3188lm	2771lm	2997lm
System Efficacy Non-Dimmable @ 700mA	119lm/W	127lm/W	118lm/W	128lm/W	121lm/W	125lm/W	110lm/W	124lm/W	114lm/W	126lm/W	111lm/W	120lm/W
System Lumen DALI-Dimmable @ 700mA	3100lm	3301lm	3085lm	3342lm	3128lm	3249lm	2891lm	3219lm	2985lm	3283lm	2867lm	3094lm
System Efficacy DALI-Dimmable @ 700mA	116lm/W	125lm/W	115lm/W	125lm/W	118lm/W	123lm/W	108lm/W	121lm/W	112lm/W	123lm/W	109lm/W	118lm/W
System Lumen Non-Dimmable @ 900mA	4015lm	4291lm	3959lm	4309lm	4015lm	4141lm	3609lm	4132lm	3843lm	4184lm	3687lm	3942lm
System Efficacy Non-Dimmable @ 900mA	115lm/W	123lm/W	114lm/W	125lm/W	118lm/W	122lm/W	112lm/W	120lm/W	110lm/W	121lm/W	108lm/W	115lm/W
System Lumen DALI-Dimmable @ 900mA	3946lm	4231lm	3934lm	4257lm	4000lm	4159lm	3585lm	4084lm	3784lm	4164lm	3637lm	3491lm
System Efficacy DALI-Dimmable @ 900mA	113lm/W	121lm/W	113lm/W	123lm/W	116lm/W	121lm/W	103lm/W	118lm/W	108lm/W	119lm/W	106lm/W	115lm/W
Cover	PMMA Light Guide Plate + Opal Diffuser						PMMA Light Guide Plate + Prismatic Diffuser					
Driver	Non-Dimmable or Dimmable Driver (included)											
	Available on request											

PANELS							
Article No.	Product Name	Color	CCT	CRI	Driver	Cover	Size
2.17.3219	Valo High Output (UGR<22)	White	3000K	>80Ra	700mA Non-dimmable	PMMA Light Guide Plate + Opal Diffuser	595 x 595 x 10mm
2.17.3223	Valo High Output (UGR<22)	White	3000K	>80Ra	700mA DALI-dimmable	PMMA Light Guide Plate + Opal Diffuser	595 x 595 x 10mm
2.17.3221	Valo High Output (UGR<22)	White	3000K	>80Ra	900mA Non-dimmable	PMMA Light Guide Plate + Opal Diffuser	595 x 595 x 10mm
2.17.3225	Valo High Output (UGR<22)	White	3000K	>80Ra	900mA DALI-dimmable	PMMA Light Guide Plate + Opal Diffuser	595 x 595 x 10mm
2.17.3220	Valo High Output (UGR<22)	White	4000K	>80Ra	700mA Non-dimmable	PMMA Light Guide Plate + Opal Diffuser	595 x 595 x 10mm
2.17.3224	Valo High Output (UGR<22)	White	4000K	>80Ra	700mA DALI-dimmable	PMMA Light Guide Plate + Opal Diffuser	595 x 595 x 10mm
2.17.3222	Valo High Output (UGR<22)	White	4000K	>80Ra	900mA Non-dimmable	PMMA Light Guide Plate + Opal Diffuser	595 x 595 x 10mm
2.17.3226	Valo High Output (UGR<22)	White	4000K	>80Ra	900mA DALI-dimmable	PMMA Light Guide Plate + Opal Diffuser	595 x 595 x 10mm
2.17.3235	Valo High Output (UGR<22)	White	3000K	>80Ra	700mA Non-dimmable	PMMA Light Guide Plate + Opal Diffuser	622 x 622 x 10mm
2.17.3239	Valo High Output (UGR<22)	White	3000K	>80Ra	700mA DALI-dimmable	PMMA Light Guide Plate + Opal Diffuser	622 x 622 x 10mm
2.17.3237	Valo High Output (UGR<22)	White	3000K	>80Ra	900mA Non-dimmable	PMMA Light Guide Plate + Opal Diffuser	622 x 622 x 10mm
2.17.3241	Valo High Output (UGR<22)	White	3000K	>80Ra	900mA DALI-dimmable	PMMA Light Guide Plate + Opal Diffuser	622 x 622 x 10mm
2.17.3236	Valo High Output (UGR<22)	White	4000K	>80Ra	700mA Non-dimmable	PMMA Light Guide Plate + Opal Diffuser	622 x 622 x 10mm
2.17.3240	Valo High Output (UGR<22)	White	4000K	>80Ra	700mA DALI-dimmable	PMMA Light Guide Plate + Opal Diffuser	622 x 622 x 10mm
2.17.3238	Valo High Output (UGR<22)	White	4000K	>80Ra	900mA Non-dimmable	PMMA Light Guide Plate + Opal Diffuser	622 x 622 x 10mm
2.17.3242	Valo High Output (UGR<22)	White	4000K	>80Ra	900mA DALI-dimmable	PMMA Light Guide Plate + Opal Diffuser	622 x 622 x 10mm
2.17.3251	Valo High Output (UGR<22)	White	3000K	>80Ra	700mA Non-dimmable	PMMA Light Guide Plate + Opal Diffuser	295 x 1195 x 10mm
2.17.3255	Valo High Output (UGR<22)	White	3000K	>80Ra	700mA DALI-dimmable	PMMA Light Guide Plate + Opal Diffuser	295 x 1195 x 10mm
2.17.3253	Valo High Output (UGR<22)	White	3000K	>80Ra	900mA Non-dimmable	PMMA Light Guide Plate + Opal Diffuser	295 x 1195 x 10mm
2.17.3257	Valo High Output (UGR<22)	White	3000K	>80Ra	900mA DALI-dimmable	PMMA Light Guide Plate + Opal Diffuser	295 x 1195 x 10mm
2.17.3252	Valo High Output (UGR<22)	White	4000K	>80Ra	700mA Non-dimmable	PMMA Light Guide Plate + Opal Diffuser	295 x 1195 x 10mm
2.17.3256	Valo High Output (UGR<22)	White	4000K	>80Ra	700mA DALI-dimmable	PMMA Light Guide Plate + Opal Diffuser	295 x 1195 x 10mm
2.17.3254	Valo High Output (UGR<22)	White	4000K	>80Ra	900mA Non-dimmable	PMMA Light Guide Plate + Opal Diffuser	295 x 1195 x 10mm
2.17.3258	Valo High Output (UGR<22)	White	4000K	>80Ra	900mA DALI-dimmable	PMMA Light Guide Plate + Opal Diffuser	295 x 1195 x 10mm
2.17.3211	Valo High Comfort (UGR<19)	White	3000K	>80Ra	700mA Non-dimmable	PMMA Light Guide Plate + Prismatic Diffuser	595 x 595 x 10mm
2.17.3215	Valo High Comfort (UGR<19)	White	3000K	>80Ra	700mA DALI-dimmable	PMMA Light Guide Plate + Prismatic Diffuser	595 x 595 x 10mm
2.17.3213	Valo High Comfort (UGR<19)	White	3000K	>80Ra	900mA Non-dimmable	PMMA Light Guide Plate + Prismatic Diffuser	595 x 595 x 10mm
2.17.3217	Valo High Comfort (UGR<19)	White	3000K	>80Ra	900mA DALI-dimmable	PMMA Light Guide Plate + Prismatic Diffuser	595 x 595 x 10mm
2.17.3212	Valo High Comfort (UGR<19)	White	4000K	>80Ra	700mA Non-dimmable	PMMA Light Guide Plate + Prismatic Diffuser	595 x 595 x 10mm
2.17.3216	Valo High Comfort (UGR<19)	White	4000K	>80Ra	700mA DALI-dimmable	PMMA Light Guide Plate + Prismatic Diffuser	595 x 595 x 10mm
2.17.3214	Valo High Comfort (UGR<19)	White	4000K	>80Ra	900mA Non-dimmable	PMMA Light Guide Plate + Prismatic Diffuser	595 x 595 x 10mm
2.17.3218	Valo High Comfort (UGR<19)	White	4000K	>80Ra	900mA DALI-dimmable	PMMA Light Guide Plate + Prismatic Diffuser	595 x 595 x 10mm
2.17.3228	Valo High Comfort (UGR<19)	White	4000K	>80Ra	700mA Non-dimmable	PMMA Light Guide Plate + Prismatic Diffuser	622 x 622 x 10mm
2.17.3232	Valo High Comfort (UGR<19)	White	4000K	>80Ra	700mA DALI-dimmable	PMMA Light Guide Plate + Prismatic Diffuser	622 x 622 x 10mm
2.17.3230	Valo High Comfort (UGR<19)	White	4000K	>80Ra	900mA Non-dimmable	PMMA Light Guide Plate + Prismatic Diffuser	622 x 622 x 10mm
2.17.3234	Valo High Comfort (UGR<19)	White	4000K	>80Ra	900mA DALI-dimmable	PMMA Light Guide Plate + Prismatic Diffuser	622 x 622 x 10mm



Other LED panel versions available on request.