



Panels for all applications

START Panel

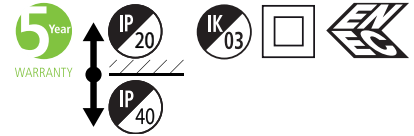


START Panel family is a range of recessed LED panels for general indoor lighting applications such as breakout areas, offices and meeting rooms. They can be also installed surface mounted and suspended with the available accessories.

This range includes Multipower and DALI enabled luminaires in different sizes: 600x600mm, 625x625mm and 1200x300mm.

The optical design ensures a consistent uniform output throughout the luminaire creating a comforting, and soft light source.

The range also comprises of SylSmart® Connected versions which provides a ready-to-go, open standard, luminaire integrated control system for floor-wide and building-wide use.



Features

- The range includes 600x600mm, 625x625mm and 1200x300mm modules to meet the most common installation needs
- Microprismatic diffuser for low glare and low UGR<19 value
- Opal diffuser to achieve a wide beam and provides an even and diffused lighting (UGR<22)
- Slim size of 35mm maximum total height
- Multipower, UGR19, DALI and PIR create a wide choice for customers
- Equipped with both SylSmart® Connected sensor (SSA04) and driver (SSA01D) options, it ensures optimal performance and user satisfaction
- High efficacy of up to 150lm/W
- Adjustable lumen output with multipower driver design to meet all customers' needs with one single product
- SylSmart Connected® is a wireless, intelligent lighting control system designed for office environments, delivering a sustainable solution that prioritizes both energy efficiency and occupancy comfort
- Addition of dual tone enables switch between 3000K and 4000K colour temperatures
- Meets IP40 degree of protection from the front and IK03 degree of impact resistance
- Tp(b) rated diffuser that may not burn at a speed of more than 50mm per minute
- Loop-in-Loop-out (LILO) box added as an option for easy installation
- Safety cables (2 pieces) as additional parts in the package
- SDCM<3
- Long lifespan: 100.000 hours L80:B50
- Coverable with insulation material (except PIR version) (Ta max. +25°C)

Product information

Code	Description	Correlated Colour Temperature (K)	Max. Power Consumption (W)	Max. Fixture Lumen (lm)	Max. Luminaire Efficacy (lm/W)	Glare Control	Nominal Product Height (mm)	Nominal Product Length (mm)	Nominal Product Width (mm)	Mains Voltage (V)
START Panel										
Multipower										
0048093	START Panel 600x600 3000-4700lm 830/840 MP	3000/4000	33	4700	150	<22	35	595	595	220-240
0048091	START Panel UGR19 600x600 3000-4700lm 830/840 MP	3000/4000	33	4700	150	<19	35	595	595	220-240
0048098	START Panel UGR19 1200x300 2900-4600lm 830/840 MP	3000/4000	33	4600	148	<19	35	1195	295	220-240
0048102	START Panel UGR19 625x625 3000-4700lm 830/840 MP	3000/4000	33	4700	150	<19	35	620	620	220-240
DALI										
0048094	START Panel 600x600 4700lm 830/840 DALI	3000/4000	33	4700	142	<22	35	595	595	220-240
0048092	START Panel UGR19 600x600 4700lm 830/840 DALI	3000/4000	33	4700	142	<19	35	595	595	220-240
0048099	START Panel UGR19 1200x300 4600lm 830/840 DALI	3000/4000	33	4600	139	<19	35	1195	295	220-240
0048103	START Panel UGR19 625x625 4700lm 830/840 DALI	3000/4000	33	4700	142	<19	35	620	620	220-240
PIR										
0048095	START Panel UGR19 600x600 3400-4500lm 830/840 PIR	3000/4000	34	4500	136	<19	35	595	595	220-240
SylSmart® Connected										
0048096	START Panel UGR19 600x600 4500lm 830/840 SSA04	3000/4000	34	4500	132	<19	43	595	595	220-240
0048100	START Panel UGR19 1200x300 4400lm 830/840 SSA04	3000/4000	34	4400	129	<19	43	1195	295	220-240
0048104	START Panel UGR19 625x625 4500lm 830/840 SSA04	3000/4000	34	4500	132	<19	43	620	620	220-240
0048097	START Panel UGR19 600x600 4700lm 830/840 SSA01D	3000/4000	34	4700	138	<19	43	595	595	220-240
0048101	START Panel UGR19 1200x300 4600lm 830/840 SSA01D	3000/4000	34	4600	135	<19	43	1195	295	220-240
0048105	START Panel UGR19 625x625 4700lm 830/840 SSA01D	3000/4000	34	4700	138	<19	43	620	620	220-240

Please always check item availability with your sales contact. Some of the items could be available only upon request with a minimum quantity order.
SSA04 : equipped with bluetooth sensor. SSA01D : equipped with bluetooth node.

Accessories

Code	Description
0062317	Plasterboard Ceiling Frame 600x600
0062318	Plasterboard Ceiling Frame 625x625
0062319	Plasterboard Ceiling Frame 1200x300
0047547	START Panel Suspension Kit Single Fix
0048138	Mounting Clips 4pcs
0044613	Surface Mounting Kit 600x600x70mm
0044615	Surface Mounting Kit 625x625x70mm
0044614	Surface Mounting Kit 1200x300x70mm
9146602	LifeSafe EM Pack MT 6-54V LIFEPO4 3H3W RC
9146603	LifeSafe EM Pack DAST 6-54V LIFEPO4 3H3W RC
9041512	SylSmart® B NLC DALI EL-T Converter SSA
0047545	Pull-up Ceiling Bracket*
0047551	Spider Kit

*Compatible with 600x600 and 1200x300mm



START Panel Multipower							
		0048091 0048093 0048102		0048098			
		3000K	4000K	3000K	4000K		
1	2	Io [mA]	P [W]	[lm]	[lm]	[lm]	[lm]
○	○	550	21	3000	3150	2900	3100
●	○	650	25	3550	3750	3400	3650
○	●	750	29	4000	4200	3900	4150
●	●	850	33	4450	4700	4300	4600

START Panel PIR Multipower							
		0048091 0048093 0048102		0048098			
		3000K	4000K	3000K	4000K		
1	2	Io [mA]	P [W]	[lm]	[lm]	[lm]	[lm]
●	●	650	26.5	3400	3600		
●	○	700	29	3700	3900		
●	○	750	31	3900	4100		
●	○	800	33	4200	4400		
●	○	850	34	4300	4500		

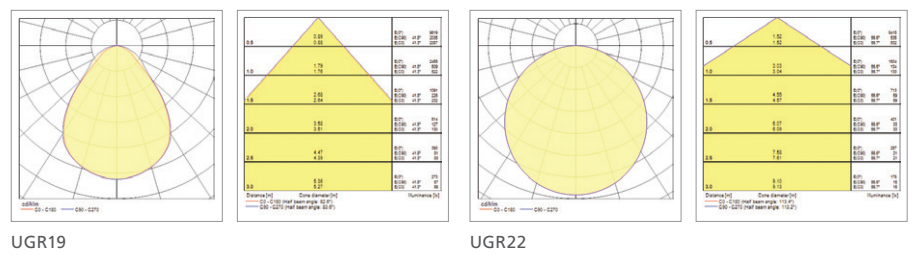
Factory Settings

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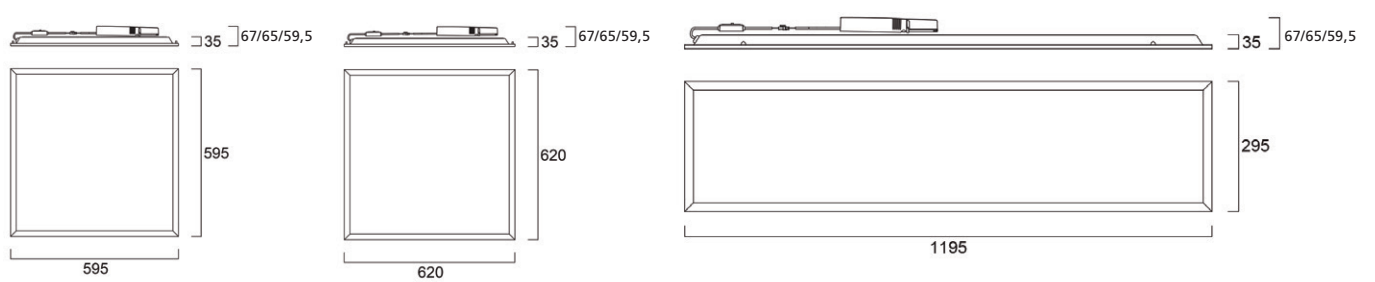
Additional Images



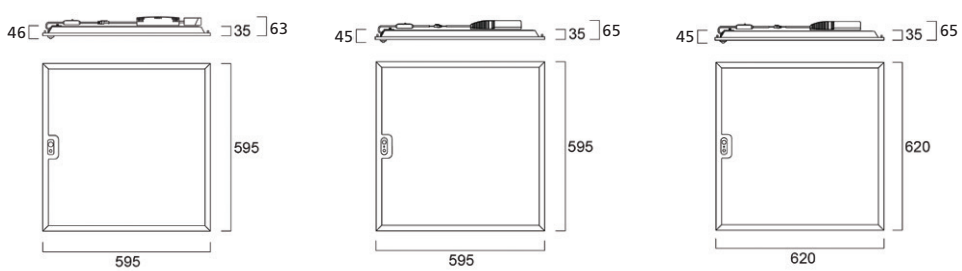
Photometric Data



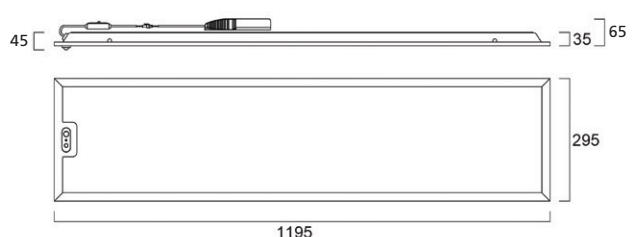
Dimensions (mm)



600x600 Multipower/DALI/SSA01D 625x625 Multipower/DALI/SSA01D 1200x300 Multipower/DALI/SSA01D



600x600 PIR 600x600 SSA04 625x625 SSA04



1200x300 SSA04

