

SLENDER ACADEMY PANEL GEN2



PRODUCT DETAILS

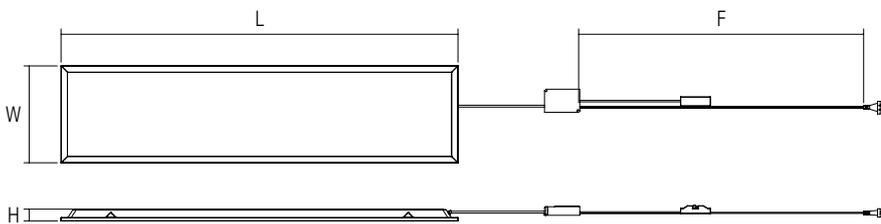
- Size: 1200x600mm, 1200x300mm, 600x600mm, 600x300mm
- Lumen maintenance: L80 102,000hrs (TM21 reported @ 40°C)
- LED: 4000K, CRI90 (R9≥80), 3SDCM
- Beam angle: Symmetrical, 90°
- Glare control: UGR19 design
- Driver: Remote, Lumen Select, DALI-2, 100,000hrs driver life
- Flicker free: PstLM≤1.00, SVM≤0.04
- Rating: IP44, IK04, Class II, IC-4 (panel only)
- Operating temperature: 0°C to +40°C
- Housing: Aluminium trim, Steel back plate
- Finishing: White RAL9003, Powder coated
- Diffuser/Lens: Polycarbonate (PC), Micro prismatic
- Connection: 1.2m Flex & Plug, 0.4m DALI quick connect
- Accessory: Complete with restraint/suspension hooks, Optional wire suspension kit
- Compliant: Cyanosis (COI 1.77)
- Warranty: 5 year

MADE TO ORDER OPTIONS (LEAD TIME AND MOQ MAY APPLY)

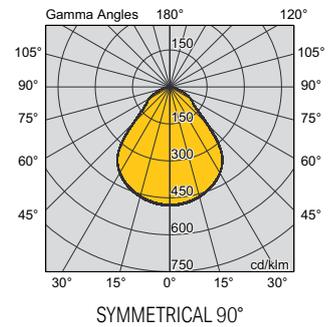
1-10V, DSI, Interact (WIA), Phase cut, Emergency, Surface mounted frame, Recessed frame

APPLICATIONS

Recessed (grid ceiling), InternSchools, Offices, Waiting-rooms, Commercial interiors



VERSION	L (MM)	W (MM)	H (MM)	F (MM)
SLA12649K19D3HG2	1194	594	36	1200
SLA12349K19D2HG2	1194	294	36	1200
SLA06649K19D2HG2	594	594	32	1200
SLA06349K19D1HG2	594	294	32	1200



CODE	DESCRIPTION	POWER [~]	LUMENS*	EFFICACY	WEIGHT
SLA12649K19D3G2	SLENDER ACADEMY PANEL GEN2 1194X594MM 4000K CRI90 49W DALI	36W (MIN) 49W (DEF) 49W (MAX)	4500LM 6000LM 6000LM	125LM/W 122LM/W 122LM/W	4.60KG
SLA12349K19D8G2	SLENDER ACADEMY PANEL GEN2 1194X294MM 4000K CRI90 29W DALI	18W (MIN) 29W (DEF) 34W (MAX)	2250LM 3550LM 4100LM	125LM/W 122LM/W 121LM/W	2.20KG
SLA06649K19D8G2	SLENDER ACADEMY PANEL GEN2 594X594MM 4000K CRI90 28W DALI	18W (MIN) 29W (DEF) 34W (MAX)	2250LM 3550LM 4100LM	125LM/W 122LM/W 121LM/W	2.20KG
SLA06349K19D2G2	SLENDER ACADEMY PANEL GEN2 594X294MM 4000K CRI90 15W DALI	11W (MIN) 15W (DEF) 20W (MAX)	1300LM 1800LM 2500LM	118LM/W 120LM/W 125LM/W	1.30KG
WIRESUSP/SLA	SLENDER ACADEMY WIRE SUSPENSION KIT	N/A	N/A	N/A	N/A

"POWER" is tested system powers from luminaire; "LUMENS" is delivered lumens from luminaire; ^Figures are interpolated / extrapolated from data at other versions.