



## LED Panel Lighting

# Albedo Eco Side-Lit (SL)

Excellent light quality

- Slim and lightweight panel for easy installation and maintenance
- UGR19 with micro prismatic diffuser
- System efficiency of 140 lm/W
- Dual connection to driver (pass-through)
- Recessed ceiling frame and surface-mounting kit
- Best flicker free lighting
- Simple Plug & Play connector
- 5 years warranty

### Applications



Offices



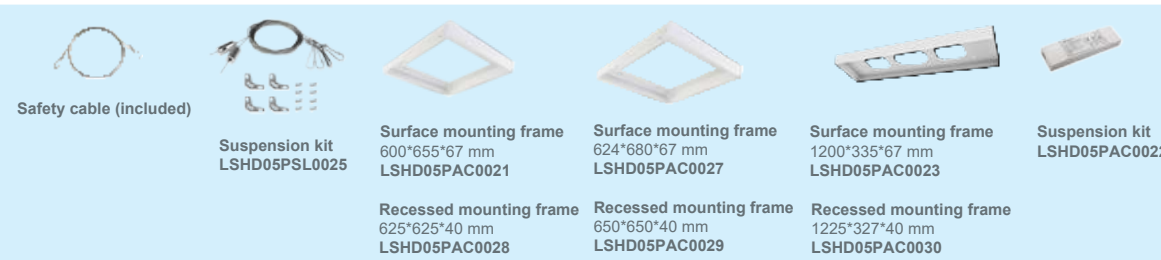
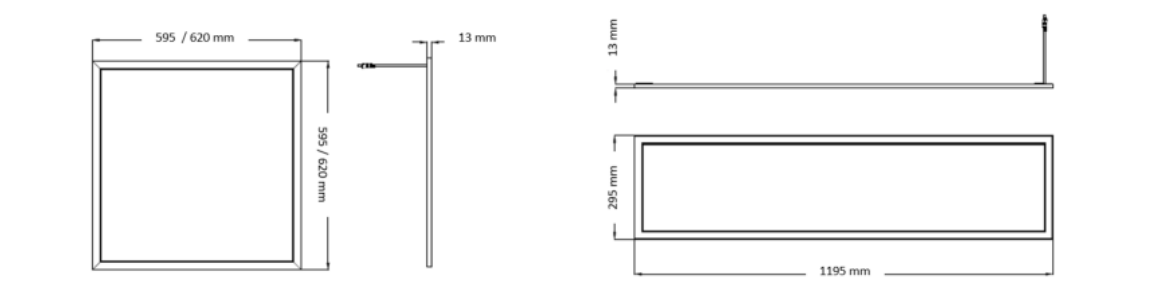
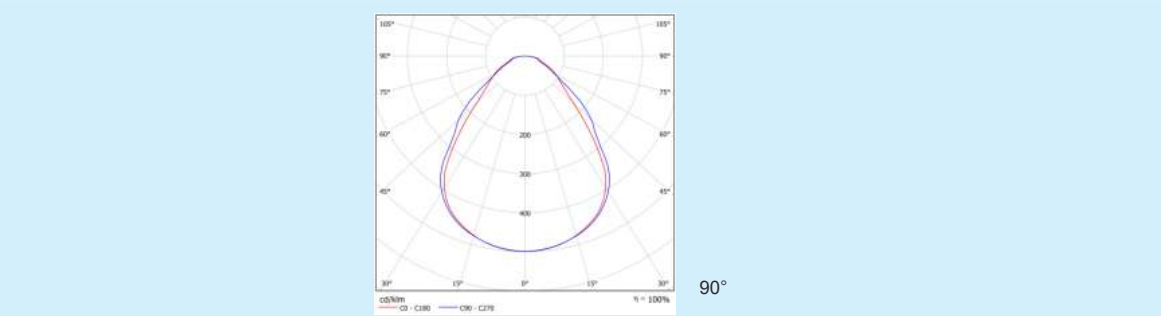
Commercial



Retail



Healthcare

	LSHD05PSLR6240	LSHD05PSLRG240	LSHD05PSLRR240			
Lumen Output (lm)	4050					
Power (W)	29					
Efficacy (lm/W)	131 / 140					
CRI	>80					
CCT	4000K					
Operating Temperature	- 20° to +40°C					
Lifetime	L80B10>50 000h at Ta=25°C					
Input Voltage	220-240 V					
UGR	<19					
Ingress Protection	IP20 (back side) / IP40 (room side)					
Impact Resistance	IK02					
Power Factor	>0.9					
Electrical Safety Class	Class II					
Photo-biological Safety	RG0					
Compliances	CE / ENEC					
Color Tolerance (MacAdam)	< 4 SDCM					
Weight (kg)	1.8	2	2.1			
Product Dimension (mm)	595 x 595 x 13	620 x 620 x 13	295 x 1195 x 13			
Control Interface	ON/OFF - DALI 2 (optional)					
Accessories & options	 <p>Safety cable (included)</p> <p>Suspension kit LSHD05PSL0025</p> <p>Surface mounting frame 600*655*67 mm LSHD05PAC0021</p> <p>Surface mounting frame 624*680*67 mm LSHD05PAC0027</p> <p>Surface mounting frame 1200*335*67 mm LSHD05PAC0023</p> <p>Suspension kit LSHD05PAC0022</p> <p>Recessed mounting frame 625*625*40 mm LSHD05PAC0028</p> <p>Recessed mounting frame 650*650*40 mm LSHD05PAC0029</p> <p>Recessed mounting frame 1225*327*40 mm LSHD05PAC0030</p>					
Dimensions	 <p>595 / 620 mm</p> <p>595 / 620 mm</p> <p>13 mm</p> <p>13 mm</p> <p>295 mm</p> <p>1195 mm</p>					
Photometry	 <p>90°</p> <p>cd/m<sup>2</sup></p> <p>0° 15° 30° 45° 60° 75° 90° 105° 120°</p> <p>0° 15° 30° 45° 60° 75° 90° 105° 120°</p> <p>100%</p>					
Remark	More technical information : Glow Wire Test at 650°C / 1kV Surge Protection / Flickering <3% at 100Hz / THD< 20%					

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