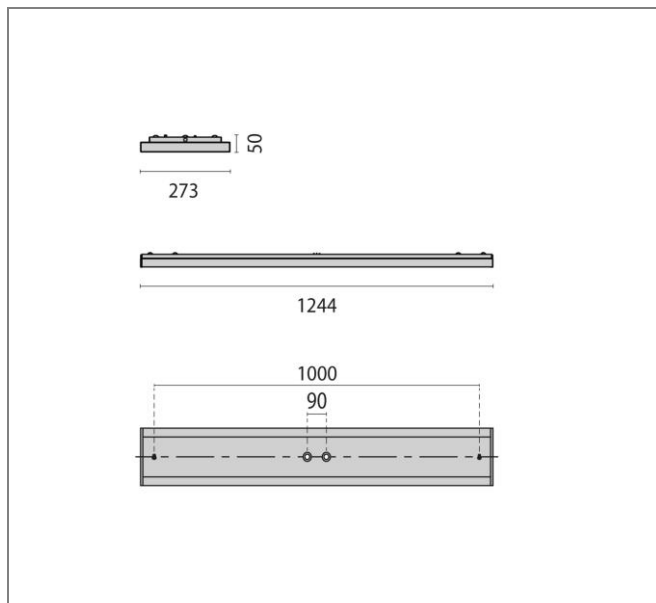


ART.: 3112437

SL629 AB prism



Art.: 3112437, SL629 AB, Direct, 31W, 4000K, Driver dali, 1544mm, Symmetrical, > 75°, White, Part number: 3112437. Series: SL629. LED surface-mount luminaire for indoor, comprising: Steel sheet housing, die-cast aluminium end caps, powder painted. Prismatic diffuser for efficient light diffusion, glare reduction and a high level of uniformity.. Direct light distribution. LED Sidelight-Technology for a homogenous light distribution over the entire area of the cover. Colour rendering index Ra > 90. Colour tolerance according to MacAdam ≤ 3 SDCM. DALI dimmable. Dimmable via TouchDIM®. Light engine can be replaced by means of a slide-in mechanism. UGR <19 for all luminosities. Sensor device available with task oriented PIR detector and daylight control. Special colour versions available. Consult factory. Mounting type: Ceiling surface mounted. Colour/Finish: WH-RAL9016 / White RAL9016 / Textured. Shape: Rectangular. Net weight: 9.667 kg. International protection marking: IP20. IK05 0.70J xx3. Glow wire resistance: 650 °C. Ta MIN luminaire: 10° C. Ta MAX luminaire: 40° C. Optic: Symmetric direct lighting - S/A. Optic Beam: 2 x 37°/46°. Lamps: 1. Lampholder: LED. Light Source: LED. ILCOS: DSL. Luminaire lumen output: 3910 lm. Efficiency: 126 lm/W. Kelvin: 4000. CRI > 90. MacAdam: 3. L80B10 @ 50000h. Insulation class: I. Supply voltage: 220-240V 0/50/60Hz. Wattage: 31 W. Power factor / COS Φ: 0.9. Dimmable DALI. Touch dimmer. CE certified. Mountable on normally flammable surfaces. DIN EN 12464-1 conform (Suitable for installation in rooms with display screens)

Connected load	31 W
Luminous flux	3910 lm
Efficiency	126 lm/W
Colour temperature	4000K
Colour rendering (CRI)	90
IP class	20
Nominal voltage	220 – 240 V
Colour	WH-RAL9016
UGR	≤ 19
Glare control	✓

