

M427RLED2PS840-W

LEDiLUX surface mount light panel (30*120), Satin white diffuser, 4000K, LED2, 4500 Lumens, 29W, White



About Product

LEDiLUX surface mount light panel is designed and manufactured by Mazinoor for modern office and commercial lighting applications. Uniform light distribution, energy saving, glare control, and aesthetically beautiful design are among the highlights of this luminaire.

Technical Information

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| Cataloge Code/product code: | M427RLED2PS840-W |
| Mounting Type: | Surface Mounted |
| Application: | Hospitality, Office |
| Light source type: | LED |
| Module/ Lamp quantity: | 2 |
| CCT (Color temperature): | 4000K - Neutral White |
| Light source: | LED |
| Lumen maintenance: | > 100.000 hours |
| Lumen maintenance factor: | L70 |
| CRI (Color rendering index): | > 80 |
| Power Consumption: | 29 |
| Luminous Flux: | 4500 |
| Efficacy (lm/W): | 155 |
| IP (Ingress Protection): | IP40 |
| Insulation Class: | Class I |
| Max. Ambient Temperature: | 40 |
| Ballast/ Driver: | Constant Current Driver (PF> 0.9) |
| FLICKER: | Flicker Free |
| Ballast/ driver Spec: | Non-dimmable |
| Ballast/ Driver (Channel quantity): | Single channel |
| Mains voltage: | 220~240 VAC±10% |
| Voltage Frequency: | 50/60 Hz |
| Wire / Cable Spec: | PVC solid wire |
| Wire cross section: | 0.5 |

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| Terminal material: | Polycarbonate |
| Terminal Spec: | Tool free wire connection, Cable looping is possible, 3-Pole (Size: 2.5) |
| Cable Looping: | Yes |
| Body Material: | Cold rolled steel sheet and aluminum profiles together |
| Body Coating: | Powder coated |
| Body Color: | White |
| RAL: | RAL9003 |
| Diffuser/Glass Material: | Polystyrene sheet |
| Diffuser/Glass Shape: | Satin white |
| Diffuser/Glass Characteristic: | Optimum efficacy and high light source hiding for glare control, Uniform and symmetrical light distribution, Glare control |
| Light Distribution: | Uniform light distribution |
| Packaging type: | Nylon cover and carton |
| Order Option: | Emergency battery, Dimmable driver |
| Weight(Kg): | 5.2 |
| Dimensions(mm): | 1175x275x45 |
| Luminaire mechanical impact resistance: | - |
| Other/Spare parts: | 5x50 screws (4 pcs.), Wall plugs, Installation template |