

M427RLED2PS865-W

LEDiLUX surface mount light panel (30*120), Satin white diffuser, 6500K, 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

Catalogue Code/product code:	M427RLED2PS865-W
Mounting Type:	Surface Mounted
Application:	Office, Hospitality
Light source type:	LED
Module/ Lamp quantity:	2
CCT (Color temperature):	6500K - Daylight
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