

MFLED2EPN3

FANAL industrial emergency luminaire, Non-Maintained, Satin white diffuser, 4000K, LED2, 475 lumens, 3W, White











About Product



FANAL luminaire is designed and manufactured by Mazinoor for emergency lighting. Sturdy body, high lighting efficacy, and high ingress protection (IP65) are among the highlights of this luminaire.

Technical Information

Cataloge Code/product code:	MFLED2EPN3
Application:	Sports area, Office, Hospitality, Parking, Hypermarket, Emergency, Industrial area
Application consideration:	suitable for Indoor/Covered Outdoor
Light source type:	LED
CCT (Color temperature):	4000K - Neutral White
Light source:	LED
Lumen maintenance:	114000
Lumen maintenance factor:	L70
CRI (Color rendering index):	> 80
Power Consumption:	Emergency Mode : 3
Luminous Flux:	Emergency Mode : 475
IP (Ingress Protection):	IP65
Insulation Class:	Class I
Max. Ambient Temperature:	+35°C
Mains voltage:	220~240 VAC
Voltage Frequency:	50/60 Hz
Battery Type:	LiFePO4
Battery Spec:	3.2V*3*4.5Ah
Inverter/converter:	Non-maintained; 3 hour
Body Material:	Polycarbonate
Body Coating:	-
Body Color:	-
Reflector Material:	Steel sheet
Reflector Coating:	White powder coated
Reflector Characteristic:	Easy installation and maintenance by suspending the gear tray from housing



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Diffuser/Glass Material:	Polycarbonate diffuser
Diffuser/Glass Shape:	Satin white
Diffuser/Glass Characteristic:	UV stabilized، Internal prismatic surface for uniform light distribution
Light Distribution:	Uniform light distribution
Gasket Material:	silicon
Packaging type:	Nylon cover and carton
Weight(Kg):	1.2
Dimensions(mm):	370x151x105
Luminaire mechanical impact resistance:	IK09
Other/Spare parts:	5x50 screws (2 pcs.), Wall plugs



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Photometric Graph

Dimensional Drawing

