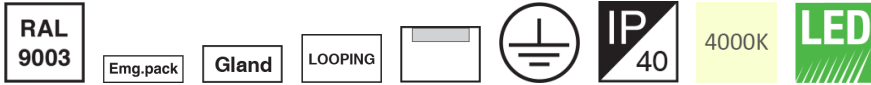


M220ERLED2EPN840-W

AURORA surface mount emergency Light, Self Contained, Escape route lighting, Non-maintained, 4000K, LED2, 250 lumens, 2W, White



About Product

AURORA emergency light is designed and manufactured by Mazinoor with different lens options for providing enough light in case of power outage or escape pathway emergency lighting.



Technical Information

Catalogue Code/product code:	M220ERLED2EPN840-W
Mounting Type:	Surface Mounted
Application:	Industrial area, Gallery and museum, Sports area, Office, Hospitality, Shopping centers, Hypermarket, Emergency
Light source type:	LED
Module/ Lamp quantity:	1
CCT (Color temperature):	4000K - Neutral White
Light source:	LED
Lumen maintenance:	> 100000 hours
Lumen maintenance factor:	L90
CRI (Color rendering index):	> 80
Power Consumption:	Emergency Mode :2
Luminous Flux:	250
Efficacy (lm/W):	125
IP (Ingress Protection):	IP40
Insulation Class:	Class I
Max. Ambient Temperature:	+45°C
FLICKER:	-
Mains voltage:	220~240 VAC
Voltage Frequency:	50/60 Hz

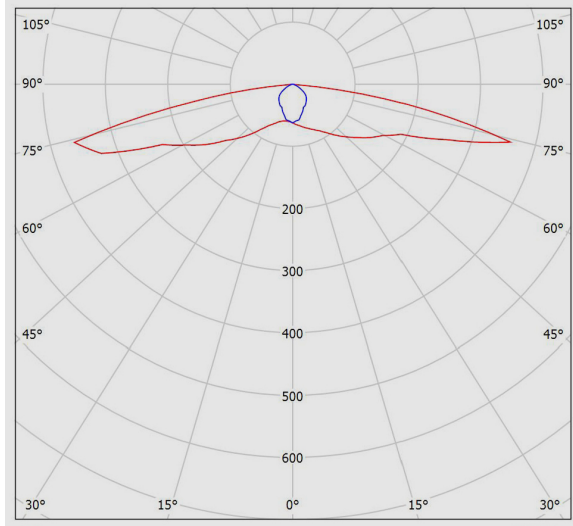
M220ERLED2EPN840-W
AURORA surface mount emergency Light, Self Contained, Escape route lighting, Non-maintained, 4000K, LED2, 250 lumens, 2W, White

Battery Type:	Ni-Cd
Battery Spec:	3.6V*3*1.5Ah
Inverter/converter:	Non-maintained; 3 hour
Wire / Cable Spec:	PVC flexible wire
Wire cross section:	0.5
Terminal material:	Polycarbonate
Terminal Spec:	3-Pole (Size: 2.5). Cable looping is possible. Tool free wire connection
Cable Looping:	Yes
Cable Gland Spec:	Polyamide
Cable gland type:	PG13.5
Body Material:	Die-Cast aluminum
Body Coating:	Powder coated
Body Color:	White
RAL:	RAL9003
Lens Material:	Clear polycarbonate
Light Distribution:	asymmetric beam angle for escape route
Gasket Material:	silicon
Gasket Characteristic:	Resistant to pressure. Ingress protection against dust and moisture
Clamp Characteristic:	Installing the luminaire with adjustment possibility to fit different false ceiling thicknesses
Packaging type:	Nylon cover and carton
Order Option:	Addressable emergency light conversion kit (Converter) via self-contained battery. Addressable emergency light conversion kit (Converter) via central battery
Weight(Kg):	1.35
Dimensions(mm):	132X132X95
Luminaire mechanical impact resistance:	IK07

M220ERLED2EPN840-W

AURORA surface mount emergency Light, Self Contained, Escape route lighting, Non-maintained, 4000K, LED2, 250 lumens, 2W, White

Photometric Graph



Dimensional Drawing

