

#### M450C60LED2865

## ENDURA dust & moisture proof linear luminaire, Clear tempered glass, Length: 60cm, 6500K, LED2, 2200 Lumens, 17W



#### **About Product**

ENDURA dust & moisture proof linear luminaire is Mazinoor state of the art design suitable for harsh conditions of heavy industrial areas in which plastic parts can not be used. Aesthetically beautiful design, durability, UV free, high impact and chemical resistance, high efficacy, ease of installation and maintenance, energy saving, environment friendliness, and high ingress protection (IP66) are among the highlights of this luminaire.

#### **Technical Information**

Cataloge Code/product code:	M450C60LED2865
Mounting Type:	Surface Mounted, Wall mounting with bracket, Pipe clamp mounting, Suspended
Application:	Industrial area
Light source type:	LED
Module/ Lamp quantity:	1
CCT (Color temperature):	6500K - Daylight
Light source:	LED
Lumen maintenance:	> 100.000 hours
Lumen maintenance factor:	L70
CRI (Color rendering index):	> 80
Power Consumption:	17
Luminous Flux:	2200
Efficacy (Im/W):	129
IP (Ingress Protection):	IP66
Insulation Class:	Class I
Max. Ambient Temperature:	+50°C
Min. Ambient Temperature:	-25°C
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

© Mazinoor reserves all rights to make changes and improving modifications to product configurations without prior notice.

The most up to date data are shown on this website and supercedes any relevant data on prior publications.



#### M450C60LED2865

# ENDURA dust & moisture proof linear luminaire, Clear tempered glass, Length: 60cm, 6500K, LED2, 2200 Lumens, 17W

Wire / Cable Spec:	GF PVC solid wire
Wire cross section:	0.5
Terminal material:	Polycarbonate
Terminal Spec:	Tool free wire connection, Cable looping is possible, 3-Pole (Size: 2.5)
Cable Gland Spec:	Brass
Cable gland type:	PG13.5
Body Material:	Stainless steel grade 304
Body Coating:	-
Body Color:	-
Diffuser/Glass Material:	Tempered glass
Diffuser/Glass Shape:	Clear and flat
Diffuser/Glass Characteristic:	5mm thickness
Light Distribution:	Uniform light distribution
Gasket Material:	silicon
Gasket Characteristic:	Ingress protection against dust and moisture, Resistant to pressure
Packaging type:	Nylon cover and carton
Weight(Kg):	2.3
Dimensions(mm):	630x110x74
Luminaire mechanical impact resistance:	IK09



### M450C60LED2865

ENDURA dust & moisture proof linear luminaire, Clear tempered glass, Length: 60cm, 6500K, LED2, 2200 Lumens, 17W

**Photometric Graph** 

#### **Dimensional Drawing**

