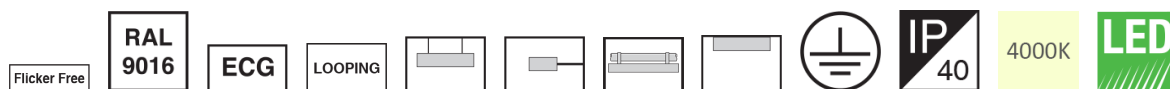**Mazinoor**
Different Experience Beyond Illumination

M457N170LED2840-W

LUMiLINE surface mount/suspended linear luminaire, Narrow light distribution, Length: 170cm, 4000K, LED2, 7200Lumens, 47W, White

Flicker Free | RAL 9016 | ECG | LOOPING | ⬛ | ⬛ | ⬛ | ⬛ | ⏚ | IP 40 | 4000K | LED

About Product

LUMiLINE LED luminaire is Mazinoor state of the art design linear for high ceilings. LUMiLINE is offered with optional lenses for symmetrical, assymetrical, or double asymmetrical light distribution. Utilizing special joint, LUMiLINE is turned into a continoues line of luminaires. Uniform light distribution, energy saving, and glare control are among the highlights of LUMiLINE.

Technical Information

Cataloge Code/product code:	M457N170LED2840-W
Mounting Type:	Pipe clamp mounting، Suspended، Surface Mounted، Wall mounting with bracket
Application:	Hypermarket، Shopping centers، Industrial area، Parking
Light source type:	LED
Module/ Lamp quantity:	3
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:	47
Luminous Flux:	7200
Efficacy (lm/W):	153
IP (Ingress Protection):	IP40
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

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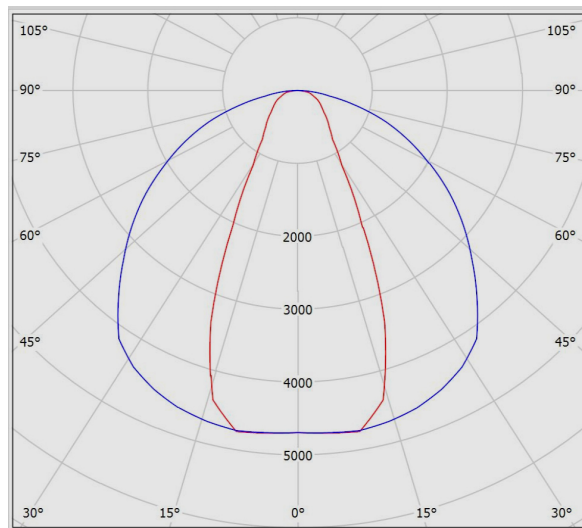## LUMiLINE surface mount/suspended linear luminaire, Narrow light distribution, Length: 170cm, 4000K, LED2, 7200Lumens, 47W, White

Ballast/ Driver (Channel quantity):	Single channel
Mains voltage:	220~240 VAC±10%
Voltage Frequency:	50/60 Hz
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 Looping:	Yes
Body Material:	Extruded aluminum profile
Body Coating:	Powder coated
Body Color:	White
RAL:	RAL9016
End Caps Material:	Polycarbonate
Lens Material:	Clear polycarbonate
Light Distribution:	30 degrees
Clamp Material:	Stainless steel
Clamp Characteristic:	Easy and safe tool free installation of the luminaire
Packaging type:	Nylon cover and carton
Weight(Kg):	3.1
Dimensions(mm):	1708x73x75
Luminaire mechanical impact resistance:	-

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Photometric Graph

Dimensional Drawing