

## M634RBLED6840-BL

**BRILLIANCE surface mount Low UGR luminaire (30\*120), Black shader, 4000K, LED6, 7000 Lumens, 65W, Black**



### About Product

BRILLIANCE surface mount/suspended Low UGR luminaire is designed and manufactured by Mazinoor for modern office and commercial lighting applications. Aesthetically beautiful design, uniform light distribution, energy saving, and excellent glare control are among the highlights of this luminaire.



### Technical Information

Cataloge Code/product code:	M634RBLED6840-BL
Mounting Type:	Surface Mounted, Suspended, Recessed-Exposed false ceiling, Recessed-Gypsum false ceiling
Application:	Office, Shopping centers, Gallery and museum, Hospitality
Light source type:	LED
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:	65
Luminous Flux:	7000
Efficacy (lm/W):	108
IP (Ingress Protection):	IP40
Insulation Class:	Class I
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%

## M634RBLED6840-BL

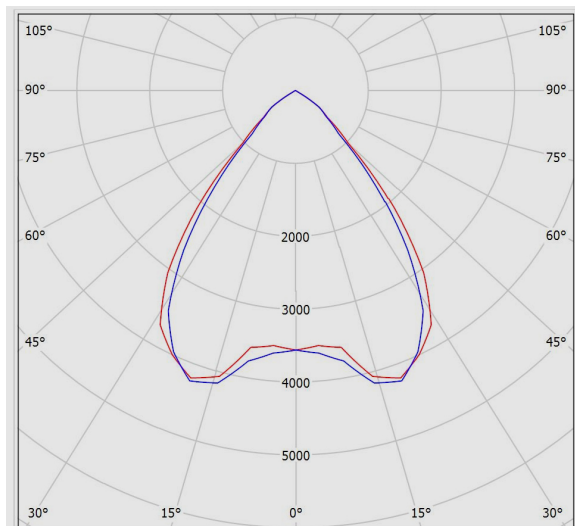
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Voltage Frequency:	50/60 Hz
Wire / Cable Spec:	PVC solid wire
Wire cross section:	0.5
Terminal material:	Polycarbonate
Terminal Spec:	Cable looping is possible, 3-Pole (Size: 2.5), Tool free wire connection
Cable Looping:	Yes
Body Material:	Steel sheet
Body Coating:	Powder coated
Body Color:	Black
RAL:	RAL9005
Lens Material:	Clear polycarbonate
Light Distribution:	Uniform light distribution
Bracket Material:	Extruded aluminum profile
Packaging type:	Nylon cover and carton
Order Option:	Dimmable driver, Emergency battery
Other Characteristics:	Tool free installation and mains connection via terminal access door on the back side of the luminaire
Weight(Kg):	5.7
Dimensions(mm):	1195x295x50
Luminaire mechanical impact resistance:	-

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### Photometric Graph



### Dimensional Drawing

