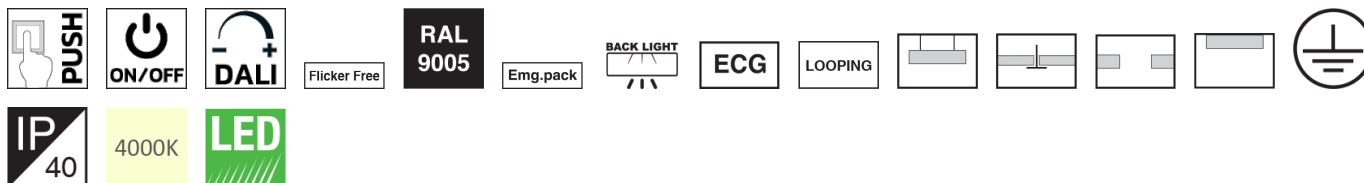


M634RBLED4840-BL

BRILLIANCE surface mount Low UGR luminaire (30*120), Black shader, 4000K, LED4, 5400 Lumens, 48W, 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

Catalogue Code/product code:	M634RBLED4840-BL
Mounting Type:	Recessed-Gypsum false ceiling, Suspended, Surface Mounted, Recessed-Exposed false ceiling
Application:	Office, Shopping centers, Hospitality, Gallery and museum
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:	48
Luminous Flux:	5400
Efficacy (lm/W):	113
IP (Ingress Protection):	IP40
Insulation Class:	Class I
Ballast/ Driver:	Constant Current Driver (PF> 0.9)
FLICKER:	Flicker Free
Ballast/ driver Spec:	Non-dimmable
Control method options:	DALI, Push, On/Off

M634RBLED4840-BL

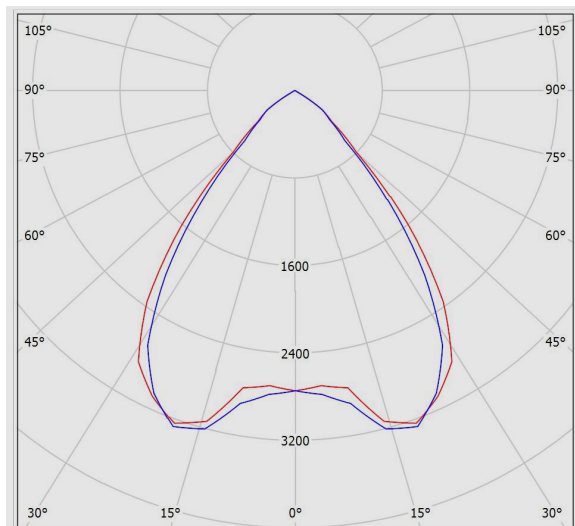
BRILLIANCE surface mount Low UGR luminaire (30*120), Black shader, 4000K, LED4, 5400 Lumens, 48W, Black

Ballast/ Driver (Channel quantity):	Single channel
Mains voltage:	220~240 VAC±10%
Voltage Frequency:	50/60 Hz
Wire / Cable Spec:	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:	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

