

#### M587MQ15LED4830-BL

# ARTEMIS recessed square super comfort downlight, Medium light distribution, Hole dimensions: 15x15cm, 3000K, LED4, 2000 Lumens, 19W, Black



























### **About Product**



ARTEMIS modern recessed square super comfort (Darklight) downlight luminaire is designed and manufactured by Mazinoor for modern office and commercial lighting applications. Durability, UV free, excellent visual comfort, energy saving, glare control, environment friendliness, and higher than 80 color rendering index (CRI) are among the highlights of this luminaire.

#### **Technical Information**

Cataloge Code/product code:	M587MQ15LED4830-BL
Mounting Type:	Recessed-Exposed false ceiling, Recessed-Gypsum false ceiling
Application:	Hospitality, Gallery and museum, Office, Shopping centers
Light source type:	LED
Module/ Lamp quantity:	1
CCT (Color temperature):	3000K - Warm White
Light source:	LED
Lumen maintenance:	> 100.000 hours
Lumen maintenance factor:	L85
CRI (Color rendering index):	> 80
Power Consumption:	19
Luminous Flux:	2000
Efficacy (lm/W):	105
IP (Ingress Protection):	IP43 (Underside)
Insulation Class:	Class II
Ballast/ Driver:	Constant Current Driver (PF> 0.9)
FLICKER:	Flicker Free
Ballast/ driver Spec:	Non-dimmable
Control method options:	Push, On/Off, DALI
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



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Terminal material:	Polycarbonate
Terminal Spec:	Cable looping is possible, 2 pole (Size: 2.5), Tool free wire connection
Cable Looping:	Yes
Body Material:	Die-Cast aluminum
Body Coating:	Powder coated
Body Color:	Black
RAL:	RAL9005
Body Characteristic:	Specially designed cooling feature
Reflector Material:	Polycarbonate
Reflector Coating:	Vacuum coat
Diffuser/Glass Material:	Acrylic sheet
Diffuser/Glass Shape:	Clear
Light Distribution:	42 degrees
Clamp Material:	Stainless steel
Clamp Characteristic:	Easy and safe tool free installation of the luminaire
Packaging type:	Nylon cover and carton
Order Option:	Dimmable DALI PUSH driver
Weight(Kg):	0.67
Dimensions(mm):	168x168x127



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**Photometric Graph** 

### **Dimensional Drawing**

