

DN020B GEN3

Mounting Instructions

3241 658 06691

V1.1

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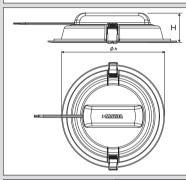


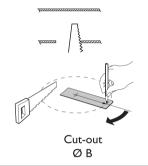




Mo	odel Name	Product Type	CCT (K)	Power(W)	Lumen Output (lm)	kg	Ø A*H(mm)	Ø B Cut out (mm)	Voltage	Frequency
92	290026683	MZD DN020B LEDI3/830 I4W 220-240V WH	3000K	14	1300	0.135	Ø 165*38	145-155	- 220-240V~	50/60Hz
92	290026684	MZD DN020B LED 3/840 4W 220-240V WH	4000K		I300					
92	90026685	MZD DN020B LEDI3/865 I4W 220-240V WH	6500K		1300					
92	290026686	MZD DN020B LED22/830 22.5W 220-240V WH	3000K	22.5	2200	0.235	Ø 225*38	195-205		
92	90026687	MZD DN020B LED22/840 22.5W 220-240V WH	4000K		2200					
92	290026688	MZD DN020B LED22/865 22.5W 220-240V WH	6500K		2200					

The lifetime indicated in the packaging box is defined as the number of hours when the light output of 50% of a large group of identical luminaires goes below 70% of its initial luminous flux (L70B50). The lifetime is estimated at room temperature (25 °C), free air burning and at rated voltage.





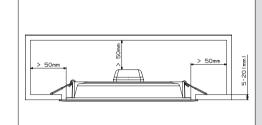
Flexible cable

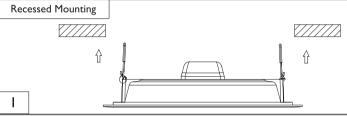
H03VVH2-F 2x0.75mm² N: blue L : Brown

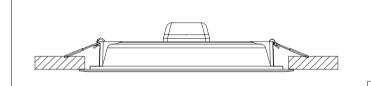


Please use IP20 or above terminal box to connect the flex wire.
(The terminal box's dimension must be

(The terminal box's dimension must be greater than 10x20x25mm. The box is not included.)







٢	1odel Name	Product Type Run Current(A) (@230V)		Start (Inrush) Current(A)/Ipeak(A)	Start Current Duration(µs)/ T(@50% of Ipeak) (µs)	*Touch current or protective conductor current (mA)	Max number of luminaires on MCB 16A Type B (pcs)	Max number of luminaires on MCB 16A Type C (pcs)
9	290026683	MZD DN020B LED 3/830 4W 220-240V WH	,		Start Current Duration: 200us	<0.7	72	122
9	290026684	MZD DN020B LED 3/840 4W 220-240V WH			Start Current Duration: 200us	<0.7	72	122
9	290026685	MZD DN020B LED 13/865 14W 220-240V WH	0.11	Ipeak:9A	Start Current Duration: 200us	<0.7	72	122
9	290026686	MZD DN020B LED22/830 22.5W 220-240V WH	0.18	Ipeak:12.5A	Start Current Duration: 240us	<0.7	51	87
9	290026687	MZD DN020B LED22/840 22.5W 220-240V WH	0.18	Ipeak: I 2.5A	Start Current Duration: 240us	<0.7	51	87
9	290026688	MZD DN020B LED22/865 22.5W 220-240V WH	0.18	Ipeak:12.5A	Start Current Duration: 240us	<0.7	51	87

The leakage current *(touch current or protective conductor current) of electrical circuit may be greatly dependent upon electrical supply cables used such as its rating and length, proper connection of electrical supply cables to luminaires and wiring connection topology of luminaires to the supply electrical circuit amongst other site conditions.

* In some cases referred to as Earth Leakage Current.

Please read this manual carefully before using the product.

- 1. For indoor use only.
- 2. Do not switch on before complete installation.
- 3. The luminaire shall be installed by a qualified electrician and wired in accordance with the latest IEE electrical regulations or the national requirements.
- 4. The external flexible cable or cord of this luminaire cannot be replaced; if the cord is damaged, the luminaire shall be destroyed.
- 5. The light source of this luminaire is not replaceable; when the light source reaches its end of life the whole luminaire shall be replaced.
- 6. The luminaire is complied with IEC 60598.
- 7. Luminaire must not be used or stored in corrosive environment where hazardous materials such as Sulphur, Chlorine, phthalates, etc, are present.





This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

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