

LOW TEMPERATURE JUMBO LED EXIT







Low Temp Jumbo Exit for Larger Viewing Distances

The Low Temperature Jumbo LED Exit range is designed for cool room and freezer applications where the temperature can drop to -40°C .

Now featuring Lithium Nanophosphate[®] battery technology, the 40m viewing distance range is available with integral or remote control gear to suit any application.



Applications

-  Cool Rooms
-  Food Processing
-  Freezers
-  Alpine Regions

Features and Benefits

- AS/NZS 2293.3 compliant
- -25°C to -40°C options
- Lithium Nanophosphate[®] battery
- IP66/67
- Clevertest Plus System compatible



LOW TEMPERATURE JUMBO LED EXIT

ORDERING INFORMATION		L10	
Viewing Distance / Product Configuration	40M Integral Gear ¹	40M Remote Control Gear ^{1 2}	
Operating Temperature	-25°C to 40°C	-40°C to 40°C (Exit) 0°C to +40°C (Remote Control Gear)	
PART#	Standard	LJWELED-WM-FZR-40-R	LJWELED-WM-40-IPREM-R
	Clevertest Plus System Compatible	No	Yes
	Zoneworks® XT Hive	LJWELED-WM-FZR-40-HV-R	LJWELED-WM-40-HV-IPREM-R
Carton Quantity	1		
Weight - Single (Carton)	5.5kg	7.7kg	
Dimensions (L X W X H) - Exit	560mm x 280mm x 130mm	560mm x 280mm x 130mm	
Dimensions (L X W X H) - Control Gear	-	380mm x 190mm x 130mm	
Directional Options	Diffuser Options - Add 'R' Right Arrow, 'L' Left Arrow (eg LJWELED-WM-FZR-40-RR)		

POWER, LAMPS AND BATTERY		L10	
Power Consumption (Standby / Max)	2.8W / 5.3W		
Lamp(s)	100,000 Hours LED		
Battery Type	Lithium Nanophosphate®		
Voltage (V) / Capacity (mAh)	3.3V / 5000mAh	3.3V / 2500mAh	
Charging Method	Intelligent Current Limited Constant Voltage		

TECHNICAL SPECIFICATIONS		CLASSIFICATION		L10	
Operating Mode	Maintained	C0	E1.6	E1.6	
Voltage (V) (Frequency (Hz))	220-240V (50Hz)	C90	E1.25	E1.25	
Construction - Body / Diffuser	Polycarbonate Clear Cover, Polycarbonate Base				
Mounting Type	Wall Mount				
Ingress Protection Rating (IP)	IP66/67 (Both Exit & Remote Control Gear)				
Impact Rating (IK)	IK08 (Side Surface), IK09 (Front Surface)				

SPACING TABLE AND MOUNTING HEIGHTS - AS/NZS 2293.1:2018 (MINIMUM LIGHT LEVEL OF 0.2 LUX)									
Classification	2.1m	2.4m	2.7m	3.0m	3.3m	3.6m	4.0m	4.5m	5.0m
E1.25	4.1	4.1	0.0	0.0	0.0	0.0	N/A	N/A	N/A
E1.6	4.6	4.7	4.6	0.0	0.0	0.0	0.0	N/A	N/A

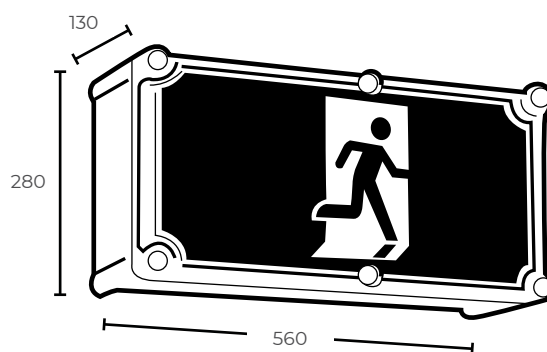
For 1 lux and AS/NZS 2293.1:2005 spacing tables please visit: <https://clevertronics.com.au/spacing-tables/>

Based on minimum light level of 0.2 lux.
Maximum allowed mounting height is 2.7m but for exceptions see AS/NZS 2293.1. Spacing classifications do not apply for theatre versions.

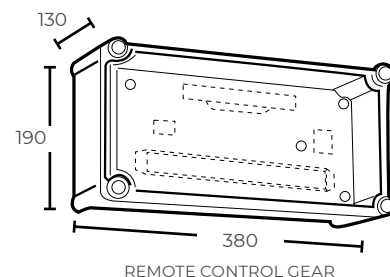
*Warranty information located at:
<https://clevertronics.com.au/warranty-statement/>

Product Configuration:

- ¹ 40M Integral Gear
- ^{1 2} 40M Remote Control Gear



1



2

Dimensions (mm)

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Clevertronics is committed to continuously improving its products.
All features and specifications are subject to change without prior notice.
_PRODUCT SHEETS - ANZ Jumbo Low Temperature 04OCT22

