Datasheet



Securit LED DALI Emergency CAT. NO. 684770/D, 684771/D, 684772/D, 684773/D, 684774/D, 684775/D, 684776/D, 684777/D, 684778/D, 684779/D



Operation Mode	Maintained				
Nominal Input Voltage	230 - 240 V a.c. 50 Hz				
Battery	Ni-MH 3.6 V, 2.1 Ah				
Power Consumption	2.6 W hrc/ 1.8 W lrc				
Inrush Current	10 A peak				
Light Source Life (LSL)	50,000 hrs				
Body Construction	Zinc Coated Steel finished in White Powder Coated				
Diffuser Construction	Unbreakeble flexible Thermo plastic				
Fixing screws	Anti- tamper Resitork				
Operating Temperature	10° C to 40° C				
IP Rating	IP20				
IK Rating	IK06				
Product Weight	1.9 Kgs (Surface Model) 2.2 Kgs (Recess Model)				
Compliance	IEC 62385, AS/NZS 2293, AS/NZS 60598				
Product Marking					

*hrc- high rate charge, lrc- low rate charge.

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FEATURES

- Unbreakable flexible thermo plastic diffuser.
- Diffuser cannot be used as a weapon if dislodged.
- Anti-tamper resitork screws to prevent removal of the unit.
- Thick 6mm polycarbonate panel to prevent entry to electronic components and LEDs.
- Simple to install with quick connect terminal block.
- DALI monitored.
- 1 Year Warranty
- Designed and Manufactured in Australia.

SPACING TABLE

Maximum Spacing between luminaires for 0.2 lux (Australia)						
Mounting Height (m)	2.1	2.4	2.7	3.0	3.3	3.6
C ₀ : E1.25	4.1	4.1	0.0*	0.0*	0.0*	0.0*
C ₉₀ : E1	3.7	0.0*	0.0*	0.0	N/A	N/A

As per AS/NZS 2293:2018

* - exit sign satisfies the requirement to illuminate the doorway or potential hazard, however without a spacing for this mounting height as per AS/NZS 2293:2018 clause 4.5.

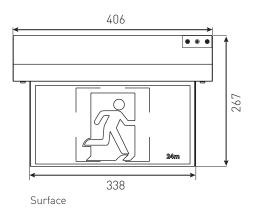
N/A - exit sign without a spacing when installed at this mounting height.

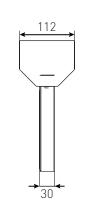
Note: For 1.0 lux (New Zealand), this exit sign has no spacing when installed at these mounting heights.

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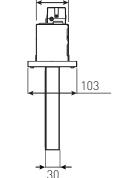


DIMENSIONS



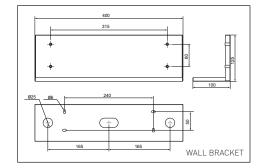


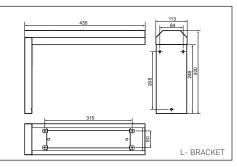
	112
24m	174
<a> 338 ✓ 514	→



Description					
RECESSED					
SECURIT LED SS RM					
SECURIT LED SS RML					
SECURIT LED SS RMR					
SECURIT LED DS RM					
SECURIT LED DS RML/R					
SURFACE MOUNTED					
SECURIT LED SS RM					
SECURIT LED SS RML					
SECURIT LED SS RMR					
SECURIT LED DS RM					
SECURIT LED DS RML/R					
ACCESSORIES					
L- BRACKET- White					
WALL BRACKET- White					

 $\label{eq:RM} RM = Running \mbox{ Man Straight, RML} = Running \mbox{ Man Right} \\ DS = Double \mbox{ sided, } SS = Single \mbox{ sided,} \\$





Note: All the dimensions are in mm.

08/2021

Refer to your group buying office, Legrand Sales Representative or Legrand Sales Office for pricing.

Please note: specifications are subject to change without prior notice.



Legrand Australia 1300 369 777 www.legrand.com.au ABN 31 000 102 661

L- BRACKET

Recessed

ACCESSORIES

Legrand New Zealand 0800 476 009 www.legrand.co.nz

