#### HANECO WEATHERPROOF LED BATTEN INSTALLATION GUIDE

# DURAFOREMAN



Please read these installation instructions carefully before installing or maintaining this equipment. The product is designed for installation and maintenance in accordance with relevant Australian standards (AS/NZS3000), by an authorised and licensed electrician. The installation instructions were correct at the time of print. To reflect changes in technology and Australian and New Zealand standards; Haneco reserves the right to amend the instructions without notice. Updated guidelines can be found on relevant brand web site.

#### PRODUCT NAME: DURAFOREMAN 1200mm Temporary Weatherproof Batten

Issue Date: 10/09/2024

Product code	DURA-12-FRMN	DURA-12-FRMN-EM
Power	36 W	36 W
ССТ	4000 K	
Emergency	No	Yes
Lumens	4094 lm	4094 lm (EM 223 lm)
Beam angle	120°	
IP rating	IP65	
IK rating	IK08	
Projected Lifespan	>50,000hrs @ Ta 25°C (L70)	
Flicker-free	Yes	
Driver	Integral	
Nominal voltage & Frequency	220-240Vac,50/60Hz	
Power factor	> 0.9	
Surge protection rating	Overload / Short Circuit	
Inrush current	30A @ 190uS	
Rated operating ambient temperature	-15 to 40°C	0 to 40°C
Electrical connection	PA9 Terminals	
Installation type	Surface Mount / Suspended	
Warranty	1 yr	

### Line diagrams and dimensions



DURA-12-FRMN DURA-12-FRMN-EM







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Fitting Code:

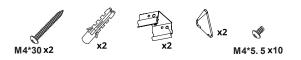
DURA-12-FRMN

DURA-12-FRMN-EM

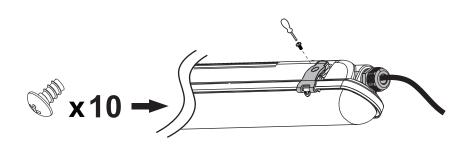
#### Installation

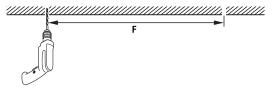
To ensure correct function and safety, please read and follow all instructions carefully before using the product.

- 1. Turn off power supply before installation or before doing any maintenance work.
- 2. Do not install any luminaire near the heat source.
- 3. Do not exceed the nominal supply voltage or amperage ratings.
- 4. All wiring and installation of the light fitting must adhere to local and national wiring rules.
- 5. Take care not to pull any electrical wires during unpacking as this may damage the connection.
- 6. Lay out all the components on a smooth surface and make sure there are no components missing before assembling.
- 7. To avoid injury or damage to the fitting, please ensure that power leads and screws are secure before connecting the power.
- 8. Please keep instructions for future reference.
- 9. Please refer to IP(Ingress Protection) rating of this luminaire when deciding the location of installation.
- 10. The external flexible cable or cord of this luminaire cannot be replaced; if the cord is damaged, the luminaire shall be destroyed.
- 11. The light source of this luminaire is not replaceable; when the light source reaches its end of life the whole luminaire shall be replaced.

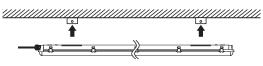




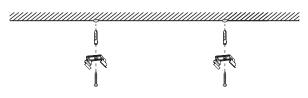




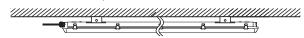
1.Drill a 6mm hole



3.Fix the luminaire with the brackets



2.According to the Fixing hole centre, installation expansion bolts and screws, install the bracket.



4.Finish installation





