

RUNNUR



Product Brochure

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RUNNUR

At **RUNNUR** our heritage is founded on a pioneering spirit and a culture of collaboration. We've built our legacy with a future focus that still stays true to the fundamentals of sustainable design. We have built a collaborative culture amongst stakeholders from across our industry, which was critical for us to deliver on our mission. We offer the building, infrastructure, IT, Oil & Gas industries and many more a progressive alternative for their cable management requirements.

RUNNUR is the latest product line from **Cleenergy Projects Australia**, whose teams have been designing products since 2007 and has grown into a nationwide Australian company with products sold across APAC. Our ongoing research and development are backed by a culture of open innovation, excellence through quality and being service focused.

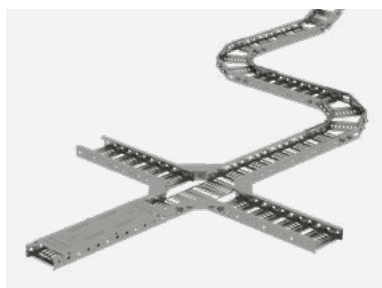
We develop for optimal functionality, with an emphasis on simplicity for aesthetically brilliant projects. Our technically advanced cable trays are complemented by our tray covers and accessories, as well as our unparalleled logistics & operations team, with an emphasis on customer service.



Cleenergy Projects Australia is a veteran manufacturer with startup roots in Melbourne, Australia, we have earned a solid reputation throughout the nation and across APAC, because of a proven track record of success.

We bring our expertise to the table to provide your company and engineers with creative insights, and attention to detail.

CLENERGY PROJECTS AUSTRALIA



INDEX

Cable Tray Systems	P4 - P5
CR1 Cable Tray	P6 - P7
MT Cable Tray	P8 - P9
RUNNUR Apparel	P10 - P11

Cable Tray Systems

RUNNUR's CR1 series cable tray system is designed for **functionality, with an emphasis on simplicity for cost-effective projects.**

Designed and tested for Australian nationwide environments, and **the CR1 series** cable tray features a MAC finish - resulting in unmatched strength and reliability. The trays are designed to support up to 113 kgs.

The MT Rail series is perforated channel cable tray for commercial and industrial instrumentation and small power cable management applications.

Available in mill finish aluminium option. Additionally, the internal cable area is free of sharp edges and connection hardware which is complimented with a full range of accessories.



CABLE TRAY SYSTEMS

Corrosion Resistance

RUNNUR by Clenergy is a robust and high corrosion resistance cable management system designed to handle bulk wires, improve aesthetics and safety in establishments.

The RUNNUR Cable Trays, have been developed to manage information and energy cables in establishments where one can easily achieve tees, bends, risers, and crosses by using only small accessories.

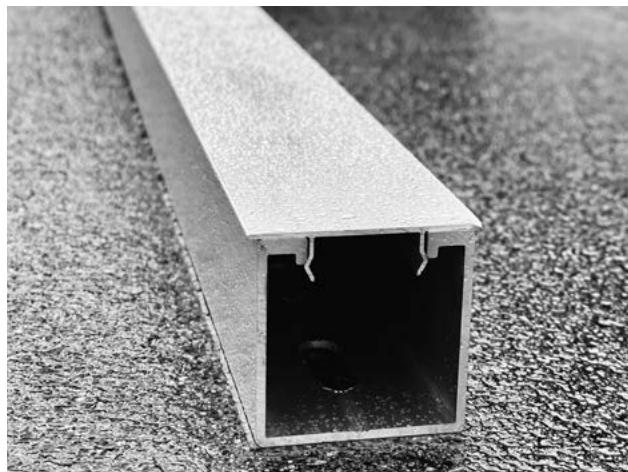
MAC Steel Finish

This finish provides highly corrosive resistance to an outdoor environment.

Compared to hot dipped galvanized material, MAC finish receives mixing and bonding several times higher with Magnesium Zinc and Aluminium.

If your application is for a long-term outdoor exposure, MAC Steel is the desired choice.

[View all products ►](#)

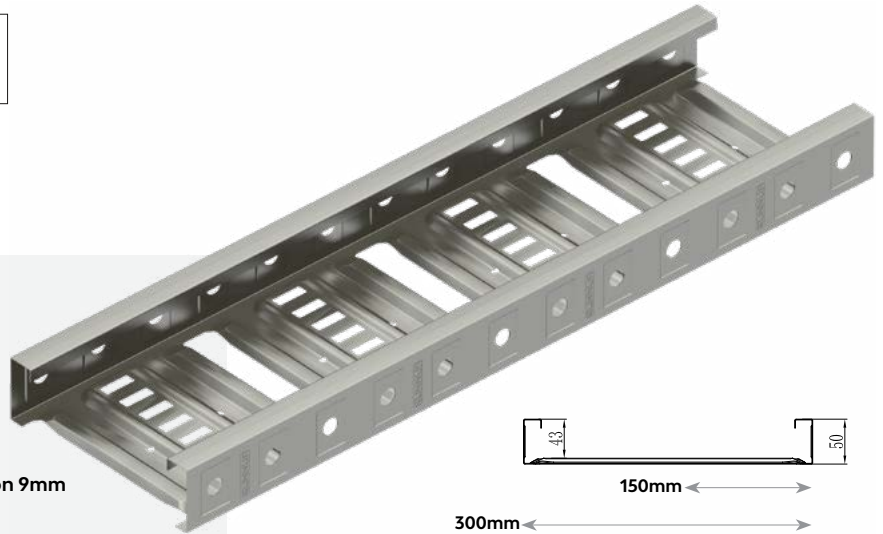


CABLE TRAY SYSTEMS

CR1 CABLE TRAY

Load Rating and Deflection

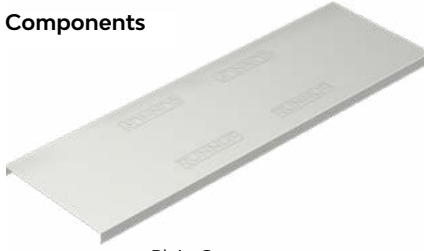
SPAN	3.0m	28kg	Deflection 32mm
	2.5m	40kg	Deflection 22mm
	2.0m	63kg	Deflection 15mm
	1.5m	113kg	Deflection 9mm
LOAD PER METER			



Assembly



Components



Plain Cover



Cover with "Warning Solar DC"

Cable Tray

Part No. (Ordering Code)	Cable Laying Width (mm)	Cable Laying Depth (mm)	Overall Width (mm)	Side Rail Height (mm)	Weight (kg)	Packaging
CR1-CT150M	150	43	172	50	1.887/m	150 pcs per pallet
CR1-CT300M	300	43	322	50	2.707/m	84 pcs per pallet

Notes:

- 1) CR1 has been tested in accordance with NEMA VE1 standard by a NATA certified testing facility. The deflection for continuous span is based on physical test results for easy reference. However, it cannot be applied to end spans. Please refer to NEMA VE2 installation guidelines for cable tray installations.
- 2) Supplied in 3m length.
- 3) Standard --- AS1397

Flat Cover

Part No. (Ordering Code)	Nominal Width (mm)	Overall Width (mm)	Length (mm)	Weight (kg)	Packaging
CR-CTFC150M CR-CTFCS150M	150	175	3000	0.954/m	150 pcs per pallet
CR-CTFC300M CR-CTFCS300M	300	325	3000	1.661/m	84 pcs per pallet

Note:

Standards --- AS1397 (Labelling / Signs to AS/NZS5033)

Accessories

Clenergy RUNNUR Cable Tray accessories is available to complement the Cable Tray and make it easy to achieve tees, bends, risers, and crosses.



CR1-SPM
Splice Plate (*1)

2 Splices required per length of tray. Order fasteners separately for installation:
2 x CR-SBS
2 x CR-CS



CR1-RM
Riser Link (*1)

6 Riser Links required to perform a 90° set. Order fasteners separately for installation (per Riser Link):
2 x CR-SBS
2 x CR-CS



CR1-TM
Tee/Cross Bracket (*1)

2 TX Brackets required to make a tee; 4 required to make a cross. Order fasteners separately for installation (per Tee/Cross Bracket):
4 x CR-SBS
4 x CR-CS



CR1-HM
Hold Down Unit (*1)

Order fasteners separately for installation



CR-I-01
Tin Interface for Cable Tray (*2)

Bolts & washers included



CR1-RPM
Radius Plate (*1)

Standard 2.0m length. Order fasteners separately for installation. Approximate length required to make a 150mm radius bend:



CR-SBS
Splice Bolt M10*18 (*3)



CR-CS
Counterbore Nut (*3)

Tray Width	Length Required	Fasteners Required
150mm	0.7m	6
300mm	0.9m	6

Note:
Standards --- (*1) AS1397, (*2) AS/NZS1866, (*3) AS2837

Order Method

Example

Cable Tray & Cover

CR1-CT 150 M

Select **Cable Tray**

CR Clenergy RUNNUR Series
CR1 Clenergy RUNNUR Series 1

Select **Component**

CT Cable Tray
CTFC Cable Tray Flat Cover
CTFCS Cable Tray Flat Cover with "Warning Solar DC"

Select **Width (mm)**

150
300

Select **Finish**

M Zinc/Magnesium/Aluminium Alloy Coating

Accessories

CR1-SP M

Select **Cable Tray**

CR Clenergy RUNNUR Series
CR1 Clenergy RUNNUR Series 1

Select **Accessory**

SP Splice Plate
R Riser Link
T Tee/Cross Bracket
RP Radius Plate

Select **Finish**

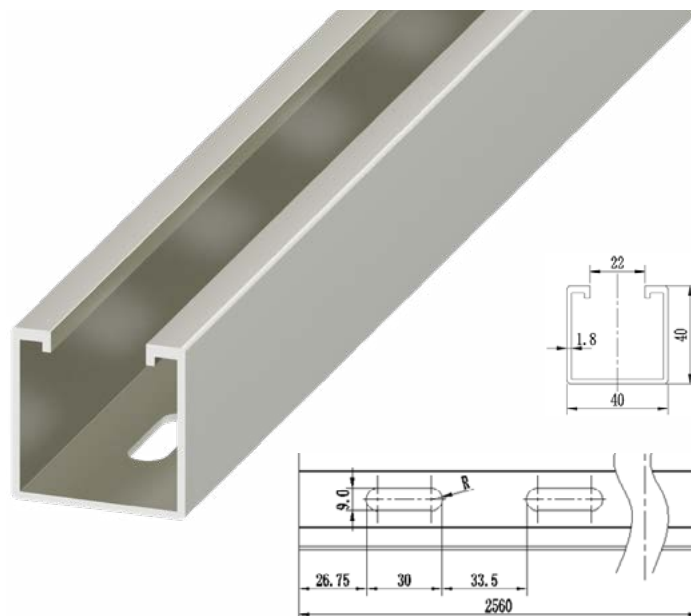
H Hold Down Unit
SB Splice Bolt
C Counterbore Nut
M Zinc/Magnesium/Aluminium Alloy Coating
S Stainless Steel

CABLE TRAY SYSTEMS

MT CABLE TRAY

Load Rating and Deflection

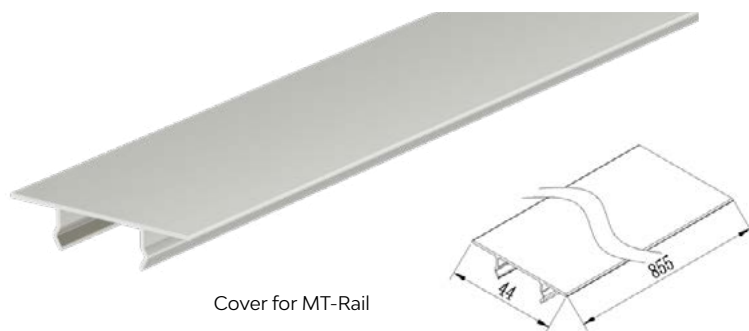
SPAN	2.5m	38kg
	2.0m	59kg
	1.5m	106kg
	1.0m	239kg



Assembly



Components



Cover for MT-Rail

Cable Tray

Part No. (Ordering Code)	EZ-CT-40/40/2560		
Application	Fix Solar DC Cables	Packaging	1020 pcs per pallet
Fixing Method	Fix on the ECO or T rail with Z module	Material	AL/6005-T5
Dimensions	L2560mm*W40mm*H40mm	Finish	Mill Finish
Weight	1.73 kg	Standard	AS/NZS1866

Cover

Part No. (Ordering Code)	CO-MT/855		
Application	Cover for MT-Rail Cable Tray	Packaging	30 units per carton
Fixing Method	Click in MT-Rail Cable Tray	Material	AL/6005-T5
Dimensions	L855mm*W44mm*H9.52mm	Finish	Mill Finish
Weight	0.135kg	Standard	AS/NZS1866

Accessories

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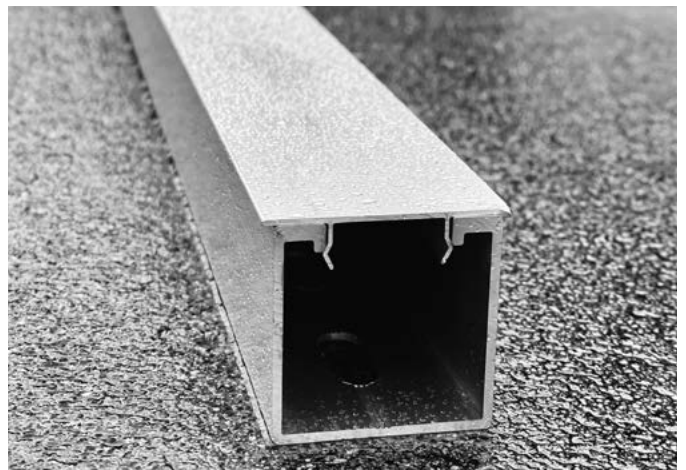
CR-I-01
Tin Interface for Cable Tray



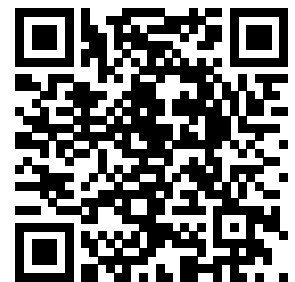
EZ-SP-MT/CT
Splice Plate for MT-Rail Cable Tray

Note:

Standard --- AS/NZS1866



RUNNUR



Merch Store



APPAREL

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