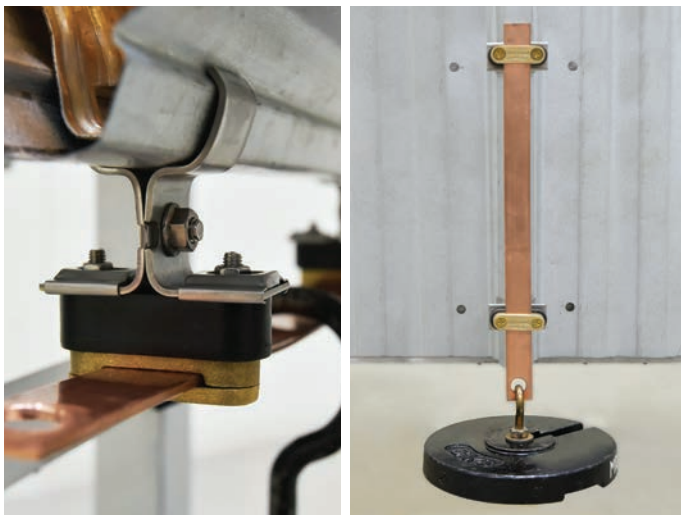


Metal Sheet Clamp

Kumwell has continually developed and designed Metal Sheet Clamp for easier, faster and more safety to installation on the metal sheet roof when installing lightning protection system to meet IEC 62561.

We have designed it to help you to install Square Neck Bolt and Flange Locking Nut into the square on each side of T-Block easily and faster than ever. The Stopper also enables all accessories double locking tightly. Moreover, the Flange Locking Nut and the Socket are designed to prevent any accessory loosen from Metal Sheet Clamp during installation.



The unique design provide safety and easy work for installer where they can tighten by one hand while another hand can hold safety rope in case of accident.

Due to a large roof area where there are many tons of conductor, metal sheet clamp shall be provide highly mechanical strength to fixing the LPSC parts to the roof as well as good corrosion resistance to suit for any expose environment.

Metal sheet clamp shall be tested according to IEC 62561-4 (Requirement for Conductor Fastener) to secure the safety for installation.

Features & Benefits

- Quick and easy to install
- Safety for installer
- High mechanical strength, firmly secured to roof profile
- Corrosion resistance
- Custom made to suit any roof profile

Metal Sheet Clamp



LYCMSS-AN



LYCMSS-AA



LYCMSS-CN



LYCMSS-C-2N



LYCMSS-DN



LYCMSS-EN



LYCMSS-ON



LYCMSS-QN



LYRHT-AN



LYRHT-BN

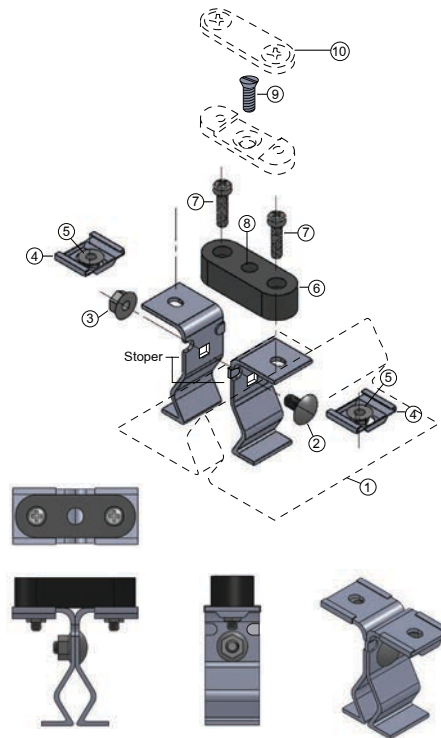
Code No.	Weight (kg)
LYCMSS-AN	0.09
LYCMSS-AA	0.09
LYCMSS-CN	0.07
LYCMSS-DN	0.12
LYCMSS-EN	0.08
LYCMSS-N	0.08
LYCMSS-ON	0.12
LYCMSS-QN	0.08
LYRHT-AN	0.03
LYRHT-BN	0.07



Material
Stainless Steel
Bolt - Stainless Steel



Application
Hold tape conductors to metal roof



Item	Description	Q'ty
1	Metal Sheet Roof	-
2	Square Neck Bolt M6	1
3	Flang Locking Nut M6	1
4	Socket	2
5	Flang Locking Nut M5	2
6	Insulator	1
7	Screw M5	2
8	Nut 1/4" in Insulator	1
9	Stainless Screw 1/4"	1
10	Tape Support	-

“Quick Installation”

Note : Special new model GI cladding can be requested.

Roof Holders



LYRHT 130-120



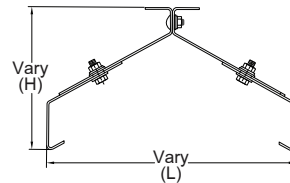
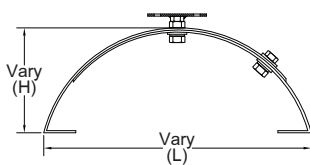
LYRHT 117-35



LYRHU-XXX

For Hip or Ridge Tiled

Code No.	Dimensions (mm)				Weight (kg)
	Vary (H)		Vary (L)		
	Max.	Min.	Max.	Min.	
LYRHT 130-120	180	145	340	225	0.25
LYRHT 140-120	156	104	394	207	0.23
LYRHT 117-35	180	90	242	235	0.25



For Tile Sheet

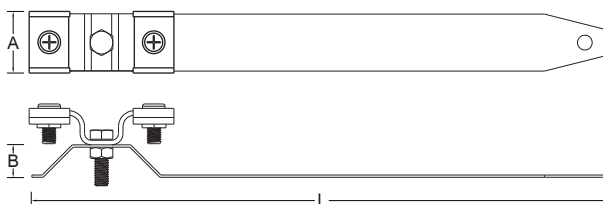
Code No.	Dimensions (mm)			Weight (kg)
	A	B	L	
LYRHU-702	25	20	205	0.02
LYRHU-704	25	20	475	0.05



Material
Stainless Steel



Application
Hold copper strands / solid or copper / aluminium / solid aluminium conductors for hip, ridge and sheet tiled roof installation



Anti-Vandal Down Conductor Guard



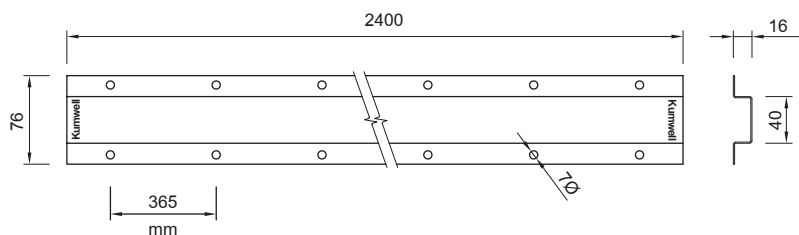
Code No.	Tape Size (mm)	Length (mm)	Weight (kg)
LAVCG	25x3, 25x4	2400	3



Material
Zinc-Coated Steel



Application
Protect tape conductor



Note : Fix using round head wood screws 1 1/2" x no.10 and wall plug.