

LIGHT TOWER LINKING GUIDE



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Maximize efficiency and reduce operating and maintenance costs with Generac Mobile electric LED light towers. Electric light towers offer an extremely versatile and efficient lighting solution. Electric towers may be powered via utility power, a diesel light tower or a generator. Generac Mobile electric light towers are also linkable, allowing users ultimate versatility in lighting.

KEY BENEFITS

- Reduced operating costs, as compared to running multiple diesel light towers
- Reduced maintenance costs, as electric towers require no scheduled maintenance
- Lighting versatility, link towers together to suit different applications

This guide provides specific information on how to link Generac Mobile LINKTower and CTF-10 electric light towers to other Generac power sources.



CORD OPTIONS

Generac Mobile offers a comprehensive line of power distribution accessories, see below for a sample of extension cords recommended for use with our electric light towers. For a complete list of accessories, visit the Generac Mobile e-store on SmartEquip™.

WIRING INFORMATION		
PART NUMBER	NAME	DESCRIPTION
A0000511652	PowerFlex Cord Assembly	Assembly Type: Adapter Length (ft): 100 Cord: 10/3 SOOW Input: 5-20, All Black Output: L5-20, All Black Current Rating: 20A
A0000511654	PowerFlex Cord Assembly	Assembly Type: Adapter Length (ft): 100 Cord: 10/3 SOOW Input: 5-20, Yellow, Watertight Output: L5-20, Yellow, Watertight Current Rating: 20A
A0000511655	PowerFlex Cord Assembly	Assembly Type: Extension Length (ft): 100 Cord: 10/3 SOOW Input: 5-20, All Black Output: 5-20, All Black Current Rating: 20A
A0000511656	PowerFlex Cord Assembly	Assembly Type: Extension Length (ft): 50 Cord: 10/3 SOOW Input: 5-20, All Black Output: 5-20, All Black Current Rating: 20A
A0000511657	PowerFlex Cord Assembly	Assembly Type: Extension Length (ft): 25 Cord: 10/3 SOOW INPUT: 5-20, All Black Output: 5-20, All Black Current Rating: 20A
A0000511658	PowerFlex Cord Assembly	Assembly Type: Extension Length (ft): 100 Cord: 10/3 SOOW Input: 5-20, Yellow, Watertight Output: 5-20, Yellow, Watertight Current Rating: 20A
A0000511659	PowerFlex Cord Assembly	Assembly Type: Extension Length (ft): 50 Cord: 10/3 SOOW Input: 5-20, Yellow, Watertight Output: 5-20, Yellow, Watertight Current Rating: 20A
A0000511660	PowerFlex Cord Assembly	Assembly Type: Extension Length (ft): 25 Cord: 10/3 SOOW Input: 5-20, Yellow, Watertight Output: 5-20, Yellow, Watertight Current Rating: 20A

Distances not to exceed the Amp capacity of your cord.

IQ3500 TO LINKTOWER

LINKING CAPACITY (A)



REQUIREMENTS				
ADAPTER	WIRING			
 This setup requires an L5-30P to 5-20R adapter	Ⓐ		Ⓑ	
	L5-20 Extension Cord Max 100 ft., 20 A 10/3 gauge		L5-20 Extension Cord Max 100 ft., 20 A 10/3 gauge	
	OPTION 1: Part #A0000511652 100 ft. Standard Extension Cord	OPTION 2: Part #A0000511654 100 ft. Watertight Extension Cord	OPTION 1: Part #A0000511655 100 ft. Standard Extension Cord	OPTION 2: Part #A0000511658 100 ft. Watertight Extension Cord

Distances not to exceed the Amp capacity of your cord.

IQ3500 TO LINKTOWER LINKING CAPACITY (B)



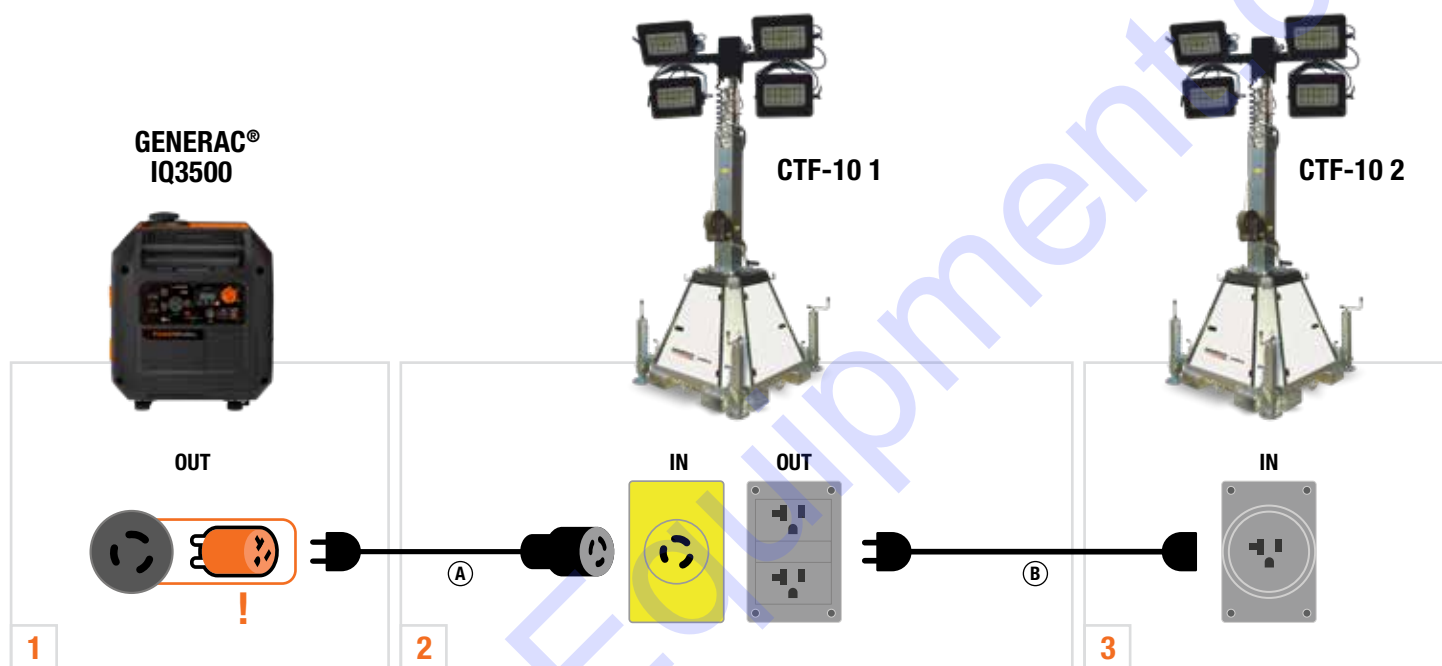
REQUIREMENTS

WIRING

(A)		(B)	
5-20P to L5-20R Extension Cord Max 100 ft., 20 A 10/3 gauge		5-20P to 5-20R Extension Cord Max 100 ft., 20 A 10/3 gauge	
OPTION 1: Part #A0000511652 100 ft. Standard Extension Cord	OPTION 2: Part #A0000511654 100 ft. Watertight Extension Cord	OPTION 1: Part #A0000511655 100 ft. Standard Extension Cord	OPTION 2: Part #A0000511658 100 ft. Watertight Extension Cord

Distances not to exceed the Amp capacity of your cord.

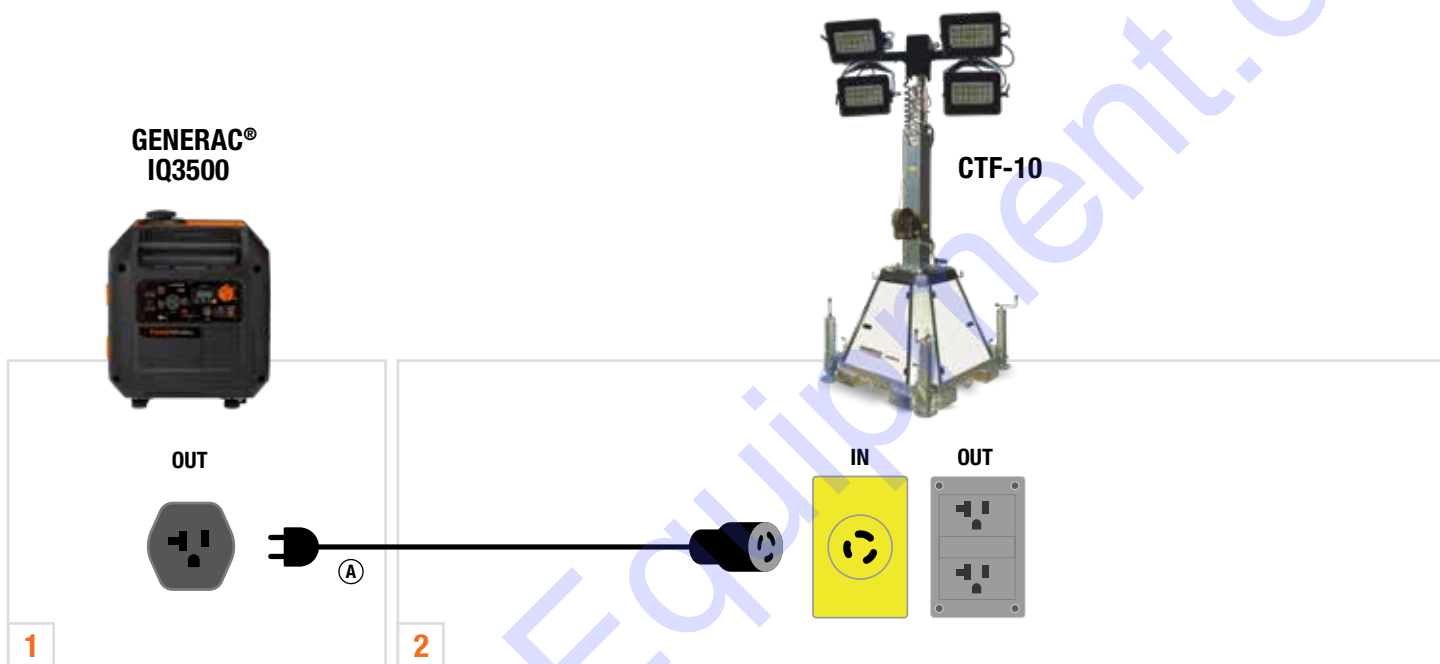
IQ3500 TO CTF-10 LINKING CAPACITY (A)



REQUIREMENTS				
ADAPTER	WIRING			
 This setup requires an L5-30P to 5-20R adapter	A		B	
	L5-20 Extension Cord Max 100 ft., 20 A 10/3 gauge		L5-20 Extension Cord Max 100 ft., 20 A 10/3 gauge	
	OPTION 1: Part #A0000511652 100 ft. Standard Extension Cord	OPTION 2: Part #A0000511654 100 ft. Watertight Extension Cord	OPTION 1: Part #A0000511655 100 ft. Standard Extension Cord	OPTION 2: Part #A0000511658 100 ft. Watertight Extension Cord

Distances not to exceed the Amp capacity of your cord.

IQ3500 TO CTF-10 LINKING CAPACITY (B)



REQUIREMENTS

WIRING

(A)

5-20P to L5-20R Extension Cord
Max 100 ft., 20 A 10/3 gauge

OPTION 1:
Part #A0000511652
100 ft. Standard
Extension Cord

OPTION 2:
Part #A0000511654
100 ft. Watertight
Extension Cord

Distances not to exceed the Amp capacity of your cord.

MLT6 TO LINKTOWER LINKING CAPACITY



REQUIREMENTS

WIRING

(A)		(B)	
5-20P to L5-20R Extension Cord Max 100 ft., 20 A 10/3 gauge		5-20P to 5-20R Extension Cord Max 100 ft., 20 A 10/3 gauge	
OPTION 1: Part #A0000511652 100 ft. Standard Extension Cord	OPTION 2: Part #A0000511654 100 ft. Watertight Extension Cord	OPTION 1: Part #A0000511655 100 ft. Standard Extension Cord	OPTION 2: Part #A0000511658 100 ft. Watertight Extension Cord

Distances not to exceed the Amp capacity of your cord.

MLT6 TO CTF-10 LINKING CAPACITY



REQUIREMENTS

WIRING

A

5-20P to L5-20R Extension Cord
Max 100 ft., 20 A 10/3 gauge

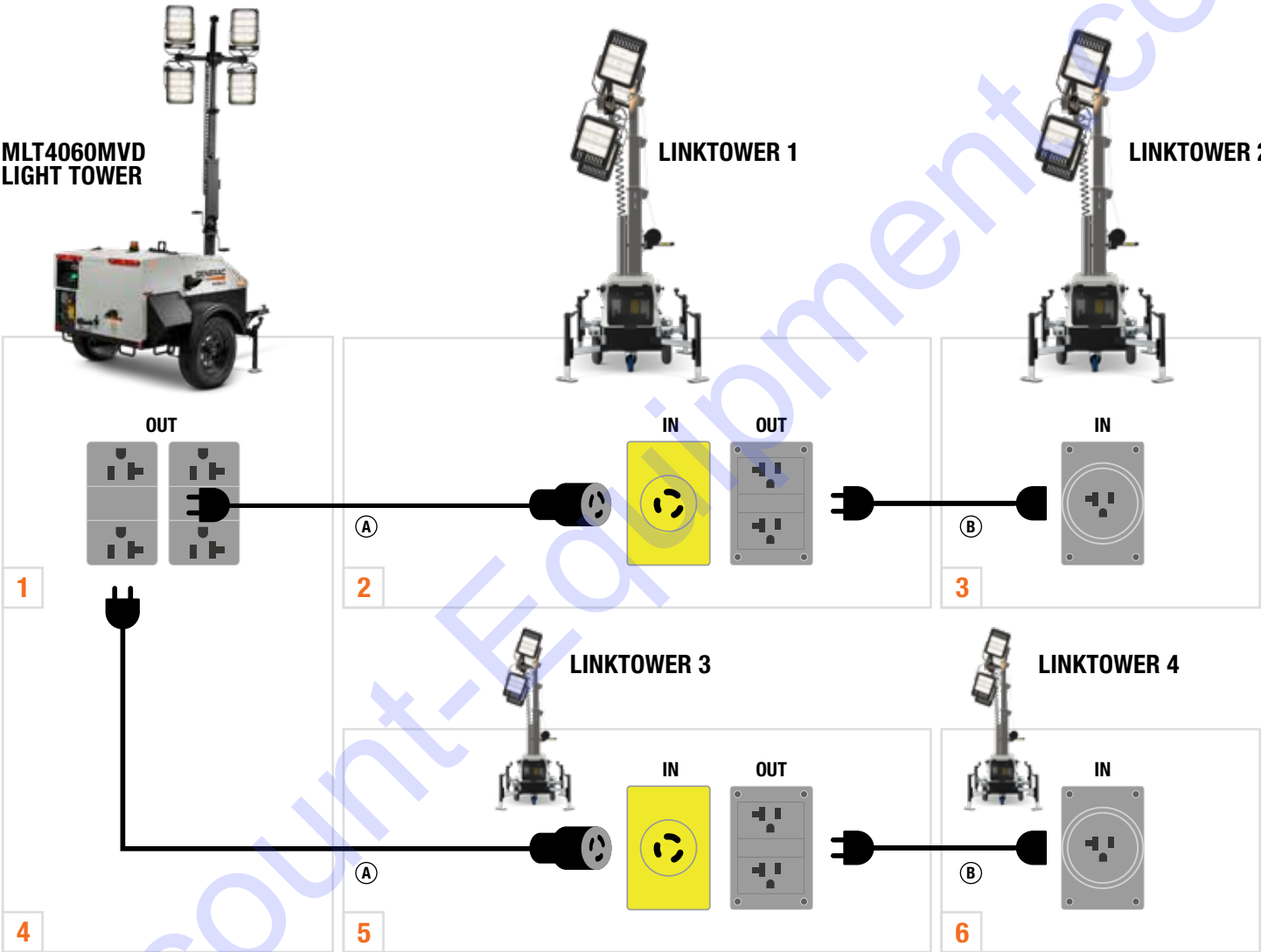
OPTION 1:
Part #A0000511652
100 ft. Standard Extension Cord

OPTION 2:
Part #A0000511654
100 ft. Watertight Extension Cord

Distances not to exceed the Amp capacity of your cord.

MLT4060MVD TO LINKTOWER

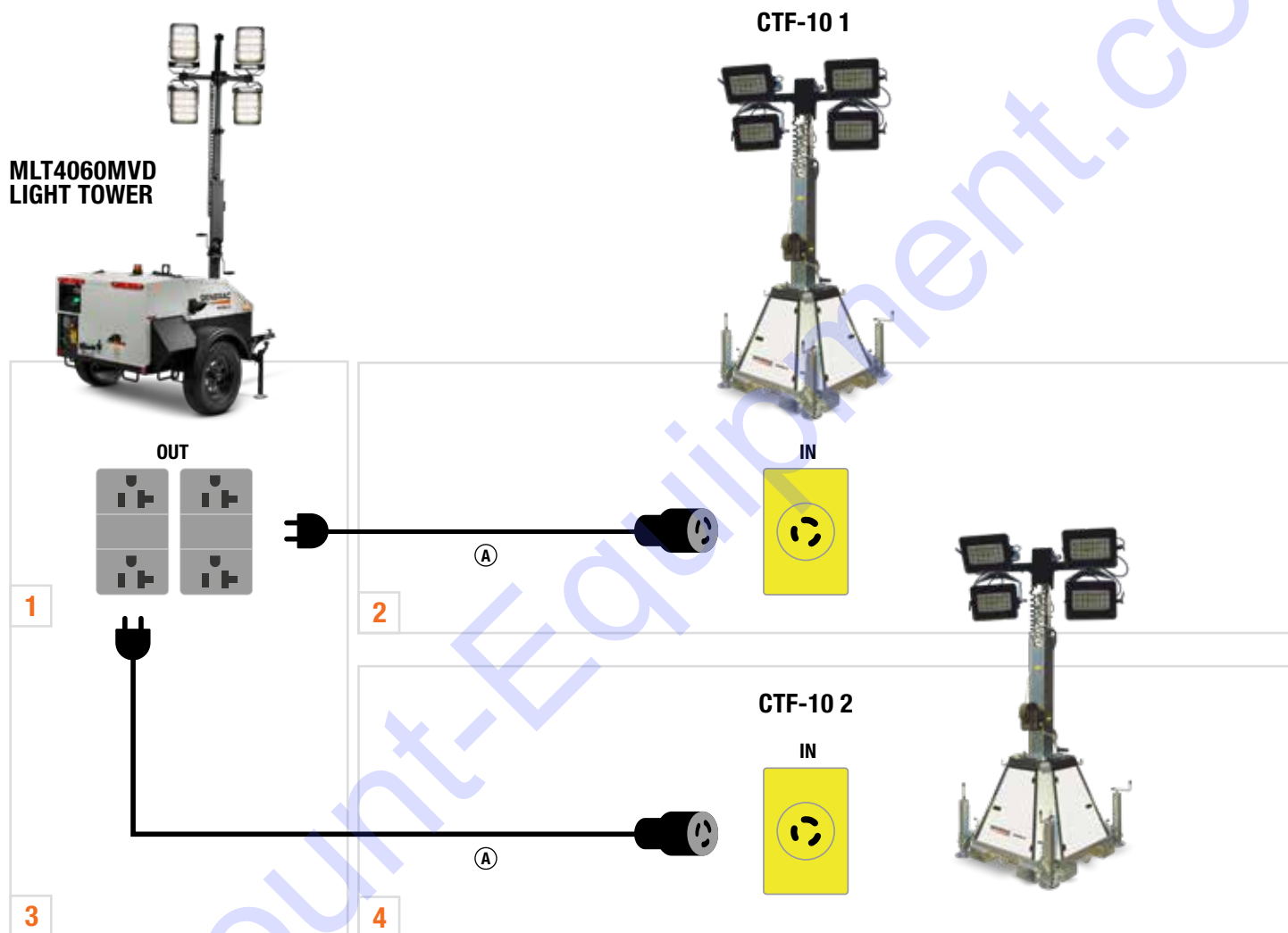
LINKING CAPACITY



REQUIREMENTS			
WIRING			
A		B	
5-20P to L5-20R Extension Cord Max 100 ft., 20 A 10/3 gauge		5-20P to 5-20R Extension Cord Max 100 ft., 20 A 10/3 gauge	
OPTION 1: Part #A0000511652 100 ft. Standard Extension Cord	OPTION 2: Part #A0000511654 100 ft. Watertight Extension Cord	OPTION 1: Part #A0000511655 100 ft. Standard Extension Cord	OPTION 2: Part #A0000511658 100 ft. Watertight Extension Cord

Distances not to exceed the Amp capacity of your cord.

MLT4060MVD TO CTF-10 LINKING CAPACITY



REQUIREMENTS

WIRING

(A)

5-20P to L5-20R Extension Cord
Max 100 ft., 20 A 10/3 gauge

OPTION 1:
Part #A0000511652
100 ft. Standard Extension Cord

OPTION 2:
Part #A0000511654
100 ft. Watertight Extension Cord

Distances not to exceed the Amp capacity of your cord.

Generac Mobile power distribution accessories, maintenance kits and more are available through



GENERAC[®] | **MOBILE**