



ROPS LED Materials List

YouTube Channel: <https://www.youtube.com/c/DIYMyWay>

Website: <https://diymyway.net/>

FRONT AND REAR LED LIGHTS

Quantity	Description	Comments
1	14" LED Light Bar - 72W, 4790 Lumens	For the Front Light. Choose to suit your needs.
1	Nilight 60001F-B Bar, 18w 4" Flood Lights, 2 Pieces	For the Rear Lights. Choose to suit your needs.
1	Led Light Bar Wiring Harness Kit	Must modify per diagrams in video
1	2 Pin Waterproof Electrical Connectors, Pack of 10	For watertight connections
1	14 Gauge 50'FT Remote Wire Copper Clad Single Conductor 6 Prima	For extra lengths of wire to reach the top of the ROPS
1	3/8" Split Nylon Wire Loom Tubing, 25 Feet	To protect the wires from evil forces
1	UV Resistant Tie Wraps, 14" Long, 100-Pack	You'll need several to tie everything up securely
1	U-Bolt Square Pair Zinc Plated 3/8-16" X 3-1/8" X 4 X 1-3/4"	You may be able to find these at a hardware store
2	1" x 1/8" Steel Flat Bar, 8.5" Long	Length can vary to suit your needs. Available at hardware stores.
*	And whatever else I may have forgotten!	

Side LED LIGHTS Note: Assumes you already have the wiring harness, wire, and connectors from above

Quantity	Description	Comments
1	Nilight 60001F-B Bar, 18w 4" Flood Lights, 2 Pieces	For the Side Lights. Choose to suit your needs.
4	Square Zinc U-Bolt, 2" x 5" with a 5/16" thread diameter	I found these at a hardware store for less than on Amazon
2	Stanley N351-500 4.9" x 3" Steel Corner Brace	I found these at a hardware store for less than on Amazon
*	And whatever else I may have forgotten!	

[Click here for links to purchase most of the materials for this project.](#)