



Typical Lighted Cap Material Take-Off for Deck Example Above

Suggested Quantity	Item with INTEX SKU	Description
1	Transformer (LEDPOWER-150)	150W unit can support 40 total Lighted Caps across 4 separate circuits
1	Timer & PhotoCell (LEDPOWER-TP)	This item is optional but recommended
21	Lighted Flat Caps (LED-NCFLAT5)	Also available in Pyramid; includes 9" Connection Wire and 2 Gel Connectors
3	100' Spool of Conductor Wire (LEDWIRE100)	16 Gauge 2 Conductor Wire (Assuming "Through Rail" Installation) <ul style="list-style-type: none"> For "Through Rail" Installation, assume 10' of wire required for every 8' section For "Under Deck / "Through Post" Installation, assume 20' of wire required for every 8' section
4	2-Pack Self-Stripping Sealing Gel Connectors (LEDSPLICE)	This item is optional but recommended <ul style="list-style-type: none"> Although 2 Gel Connectors are supplied with purchase of each Lighted Cap, it is recommended to purchase a few extra, as the connector is a "1-time use" item. Once the connector has been used and attached, it cannot then be removed and reused.