



401 E Trinity Ln, Suite 120
Nashville, TN 37207
(615) 904-5640
kenny@kg3.io

Equipment Pull Sheet

Doc #: KG3-26-BEA-PS1 **Project:** Beabadoobee 2026 Headline Tour — LED Package — 08/25/2026

JOB BEA 2026 (Beabadoobee Headline Tour) LED rope rig: 24 segments / 10 runs / 190.3 m lit Drawings V2.2 · Sheet 4.11	PREP LOCATION KG3 LLC 401 E Trinity Ln, Suite 120 Nashville, TN 37207	PACK PLAN Rev D (Aug 25, 2026) 6 ProX cases · three 2-high stacks 2.5 linear ft · weights TBD
REP Kenny Gay KG3 LLC kenny@kg3.io	KG3 TOUR TECH Chance Robison	PULL RECORD NeonOS prep workflow os.kg3.io — job: BEA 2026 Packing Photos + counts to #bea-packing

SHEET DATE 08/25/2026	ROPE ARRIVAL (EST.) ~08/21/2026	CASE A/B ON HAND 08/18/2026 · R-01-04 on order	STATUS Pull Sheet — Not a Quote
---------------------------------	---	--	--

QTY	ITEM	SPEC / NOTES	PACKS IN	PULLED
LED ROPE — LUMIROPE 360 22MM BLACK (NL-WS2811-120Φ22)				
17	LED neon rope, 10 m pieces	22 mm round black, 360°, DC24V WS2811, 120 LED/m, 20 px/m. 14 show + 3 spare. 21" OD flat donut coils, 2 per layer.	R-01 / R-02	☐
7	LED neon rope, 11 m pieces	Same product. 4 show + 3 spare.	R-03	☐
9	LED neon rope, 5 m pieces	Same product. 6 show + 3 spare. Spares below the divider.	R-04	☐
<i>Total 33 pieces / 292 m stock covering the 24-segment show requirement plus 3 spares per stock length. Measured draw of record: 0.96 A/m / 23.04 W/m max at full RGB white. Weigh a 10 m piece on arrival (420 g/m is spec, not scale).</i>				
			LED Rope Total	33 pcs
CONTROL & POWER				
5	PXL-CTRL 24V 4-output pixel controllers	CTRL A (DS), B (US), C (USR1), D (USR2), E (Audience). Mean Well HLG-600H-24 PSU, 100-240V auto-switching. powerCON TRUE1 in + etherCON data, pass-through on both. Deck position at pylon base. Each unit housed in its Apache 2800 case + cheeseborough.	CASE A (Apache slots)	☐
7	PWR-NJCT flown power injectors	AC (TRUE1) up, converts to 24V DC at height, DC down the drop. 4 ride cable retractors at the DS/US injector winches (NJCT 1-4); 3 fixed drops on the AP chain-motor pickups. No data at flown boxes. Each unit housed in its Apache 2800 case + cheeseborough.	CASE A (Apache slots)	☐

QTY	ITEM	SPEC / NOTES	PACKS IN	PULLED
<i>Apache 2800 cases + cheeseboroughs travel as part of each PXL-CTRL / PWR-NJCT unit (not pulled separately). Pylon-area service of record: ~18 A @ 120V (US) or ~10 A @ 230V (UK) incl. 25% headroom. Full rig 4.33 kW / 180.3 A DC at full white. HOLD note: final controller/injector packaging awaits release; pack per Kenny's go.</i>				
Control & Power Total				12 pcs
CABLE & DISTRIBUTION				
37	NL4 jumper, 20 ft (black)	Pylon feeder home runs: TOP arm 3x20 per run, MID 2x20+1x10, LOW 2x20, AUD 2x20+1x10. 32 build + 5 spare. Black only on the scenic pylon. Label both ends RUN + LEVEL (e.g. DS1-1 TOP).	CASE B (upper tray)	☐
8	NL4 jumper, 10 ft (black)	6 build (4 mid-arm + 2 audience) + 2 spare.	CASE B (upper tray)	☐
28	speakON NL4MMX coupler barrels	Join two jumpers into one feeder run. 24 build + 4 spare. Bagged and labeled.	CASE B (upper tray)	☐
~24	NL4 jumper, 10 ft — winch pod outputs	7 pods x 3 rope levels + 3 spares. COUNT AND HOLD in shop; do not pack until the pod decision is released.	HOLD — shop	☐
<i>Feeder total ~700 ft plus spares. NL4 5 ft stock (35 owned) stays home as trim pieces; two 10 ft + a barrel substitutes for one 20 ft in a pinch (record how many). Preferred workflow: KG3 looms + labels feeders at rehearsals; pylon build crew pulls the loom up as the pylon goes up.</i>				
Cable & Distribution Total				73 + 24 hold
RIGGING & SAFETY				
100	BEA 22 mm rope rigging rings	Two-piece shaft collar + 2x M6 eyebolt (lift + safety) per ring. 76 use (38 points x 2) + 24 spares. Built per ring build plan ONLY; never the 10 stocked 40 mm rings. Clamp to rope after arrival.	CASE B (labeled bin)	☐
120	18 in lighting safety cables, rated, black	Two bins. No rating tag = does not travel.	CASE B (lower)	☐
Rigging & Safety Total				220 pcs
ROAD CASES (REV D)				
4	ProX TruckPaX XS-UTL243036W MK2 utility trunks (divider & tray, black)	Rope cases R-01 to R-04, 24 x 30 x 36". R-01/R-02: 10 m pieces. R-03: 11 m pieces. R-04: 5 m pieces. Replaces the two Rose Brand hampers (Rev C). Label both long sides: KG3 · BEA 2026 · R-0x.	Truck stacks 1 + 2	☐
1	ProX XS-UTL483036W MK2 utility trunk	CASE A, 48 x 30 x 36", adjustable dividers. Controllers + injectors in Apache slots, 378 lb gross.	Truck stack 3 (floor)	☐
1	ProX XS-UTL483030W MK2 utility trunk	CASE B, 48 x 30 x 30". Lower: safeties. Upper: NL4 feeders + barrels + rings, 230 lb gross.	Truck stack 3 (top)	☐
<i>Truck pack (Rev D): three 2-high stacks side by side — R-02 on R-01 R-04 on R-03 CASE B on CASE A. 96" wide of 99" x 30" deep (2.5 linear ft) x 72" tall (rope stacks) / 66" (A+B). All six cases same 30" depth, one flat wall. Heavy on the floor every stack. Gross weights TBD once rope lands; re-run point loads. Rope split R-</i>				

QTY	ITEM	SPEC / NOTES	PACKS IN	PULLED
		<i>01/R-02 (10 m), R-03 (11 m), R-04 (5 m + spares) is provisional pending a layer check in the 24 x 30 footprint (21" donut = 1 per layer). Printed manifest taped inside each lid when final.</i>		
			Road Cases Total	6 cases

PROVIDED BY LMG / PRODUCTION (NOT IN THE KG3 PACK)

Wahlberg winches (Winch 50 Double preferred, item 246.4), cable retractors at NJCT 1-4, chain motors and pickups at AP 1-3, powerCON TRUE1 power feeds to the pylon rack and each flown PWR-NJCT, and Cat5/etherCON data to the pylon rack only. Data originates at the pylon PXL-CTRL rack and travels through the rope; the 7 flown injectors need TRUE1 power and nothing else.

PULL RULES

- This is an equipment pull sheet, not a quote or invoice. No pricing applies to this document.
- Record every pull in NeonOS: stock into a storage bin first, then scan into the BEA prep work order. Lines with no barcode go in as manual rows in the prep bin.
- Post counts, shortfalls, and a photo of every packed case layer in #bea-packing the same day.
- Controllers, injectors, Apache cases, cheeseboroughs, pod hardware, and PSU racks pack only on Kenny's release.
- Black NL4 only on the scenic pylon; grey or colored jumpers stay home.
- Rope handling: 21" OD flat donut coils, one per layer in the 24 x 30" rope cases; confirm minimum bend radius against the 9" coil radius on arrival.
- Any freight damage on cases or rope: photograph before signing anything.