# GROTE REFUSE SOLUTIONS

GUIDE DE RÉFÉRENCE RAPIDE: SOLUTIONS TRAITEMENTS DES DÉCHETS DE GROTE

GUÍA DE REFERENCIA RÁPIDA: SOLUCIONES PARA VEHICULOS DE TRASNPORTE DE BASURA

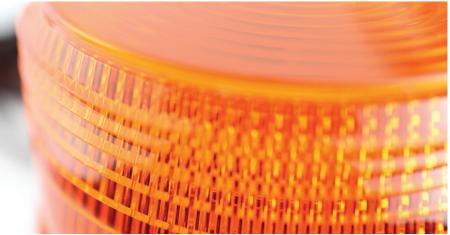










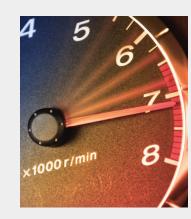


## YOUR DAY'S FULL THROTTLE. SO IS OURS.

Since 1901, Grote has brought value and safety to our customers through relationships and solutions that light the way. Today, with thousands of parts in our lineup—from headlamps to tail lamps and everything in between—we want to ensure your customers and service partners can easily find exactly what they need.

In most cases, the majority of the products you require could easily fit on just a few pages—so here are those pages. The Grote Refuse Solutions Rapid Reference Guide features our top products, comprising the very best vehicle lighting and safety systems available.

As a starting point, this guide is a great resource, but if you still can't find what you're looking for, be sure to visit grote.com for our complete product listing. There you will find not just lighting and accessories, but also switches, fuses, backup alarms, pigtails, air products, and much more.



#### STOP/TAIL/TURN





















#### PART # DESCRIPTION

#### **GROTE SUPERNOVA® STOP/TAIL/TURN**

SUPERNOVA 6" OVAL LED. 9-DIODE, GROMMET/BRACKET, MALE PIN. RED

SUPERNOVA 6" OVAL LED, 9-DIODE, GROMMET/BRACKET, MALE PIN, AMBER

SUPERNOVA 6" OVAL LED, 9-DIODE, GROMMET/BRACKET, HARD SHELL, RED SUPERNOVA 6" OVAL LED, 9-DIODE, GROMMET/BRACKET, HARD SHELL, AMBER

54332 SUPERNOVA 4" NEXGEN™ LED, GROMMET MOUNT, MALE PIN, RED

SUPERNOVA 4" NEXGEN™ LED, GROMMET MOUNT, AUXILIARY, MALE PIN, AMBER

SUPERNOVA 4" NEXGEN™ LED, GROMMET MOUNT, HARD SHELL, RED

SUPERNOVA 4" NEXGEN™ LED, GROMMET MOUNT, AUXILIARY, HARD SHELL, AMBER

#### **GROTE HI COUNT® STOP/TAIL/TURN**

HI COUNT, FRONT OR REAR TURN, AMBER

#### **GROTE SELECT™ STOP/TAIL/TURN**

GROTE SELECT 6" OVAL LED, GROMMET MOUNT, FEMALE PIN, RED

GROTE SELECT 6" OVAL LED, GROMMET MOUNT, AUXILIARY, FEMALE PIN, AMBER

GROTE SELECT 4" LED, GROMMET MOUNT, FEMALE PIN, RED

54343 GROTE SELECT 4" LED, GROMMET MOUNT, FEMALE PIN, AMBER

#### **GROTE STOP/TAIL/TURN**

55162 4" LED WITH INTEGRATED BACKUP, GROMMET/BRACKET, 4-PIN HARD SHELL, RED

CHECK OUT GROTE.COM FOR OUR COMPLETE LINE OF 200+ STOP/TAIL/TURN PRODUCTS

#### PART # DESCRIPTION

#### **GROTE SUPERNOVA® CLEARANCE MARKER**

46142 SUPERNOVA 2 1/2" LED, ROUND, GROMMET/BRACKET MOUNT, PC, RED

SUPERNOVA 2 1/2" LED, GROMMET/BRACKET MOUNT, PC, AMBER

SUPERNOVA LED, RECTANGULAR, BRACKET MOUNT, AMBER

47112 SUPERNOVA 2" LED, ROUND, GROMMET/BRACKET MOUNT, P2/P3, RED

SUPERNOVA 2" LED, ROUND, GROMMET/BRACKET MOUNT, P2/P3, AMBER

SUPERNOVA 2 1/2" LED, ROUND, GROMMET/BRACKET MOUNT, P2, RED

47123 SUPERNOVA 2 1/2" LED, ROUND, GROMMET/BRACKET MOUNT, P2, AMBER

SUPERNOVA 3" THIN-LINE LED, P2/PC, RED 47172

SUPERNOVA 3" THIN-LINE LED, P2/PC, AMBER

SUPERNOVA SMALL AERODYNAMIC LED CAB MARKER LIGHT, AMBER

SUPERNOVA 6.5" OVAL LED SIDE TURN MARKER, GROMMET MT, MALE PIN, AMBER 54183

SUPERNOVA 6.5" OVAL LED SIDE TURN MARKER, GROMMET MT, HARD SHELL, AMBER

SUPERNOVA SEALED TURTLEBACK® II LED, DUAL INTENSITY, MALE PIN, AMBER

#### **GROTE MICRONOVA® CLEARANCE MARKER**

MICRONOVA DOT LED, WITH GROMMET, PC, RED

MICRONOVA DOT LED, WITH GROMMET, P2/PC, AMBER

42312 MICRONOVA DOT 2.5" ROUND ADAPTER BRACKET

#### **GROTE RAZORBACK™ CLEARANCE MARKER**

RAZORBACK 6.5" MID-POSITION FLASHING LED MARKER LIGHT, P2, AMBER

54663 RAZORBACK 6.5" MID-POSITION FLASHING LED MARKER LIGHT, P2, MALE PIN, AMBER

CHECK OUT GROTE.COM FOR OUR COMPLETE LINE OF 200+ CLEARANCE MARKER PRODUCTS

#### **CLEARANCE MARKER LIGHTS**



#### **LICENSE & BACKUP LIGHTS**

#### PART # DESCRIPTION

#### **GROTE SUPERNOVA® NEXGEN™ BACKUP LIGHTS**

SUPERNOVA NEXGEN 4" SINGLE & DUAL-SYSTEM LED BACKUP LIGHT, MALE PIN

SUPERNOVA NEXGEN 4" SINGLE & DUAL-SYSTEM LED BACKUP LIGHT, HARD SHELL

#### **GROTE SELECT™ BACKUP LIGHTS**

62691 GROTE SELECT 4" SINGLE AND DUAL-SYSTEM LED BACKUP LIGHT, FEMALE PIN

GROTE SELECT 6" OVAL DUAL-SYSTEM LED BACKUP LIGHT, FEMALE PIN

#### **GROTE MICRONOVA® LICENSE LIGHTS**

MICRONOVA MULTI-VOLT LED LICENSE LIGHT, VERTICAL MOUNT, BLACK

MICRONOVA MULTI-VOLT LED LICENSE LIGHT, LAMP ONLY, CLEAR

LICENSE LIGHT MOUNTING BRACKETS, GRAY

## MICRONOVA MULTI-VOLT LED LICENSE LIGHT, VERTICAL MOUNT, GRAY



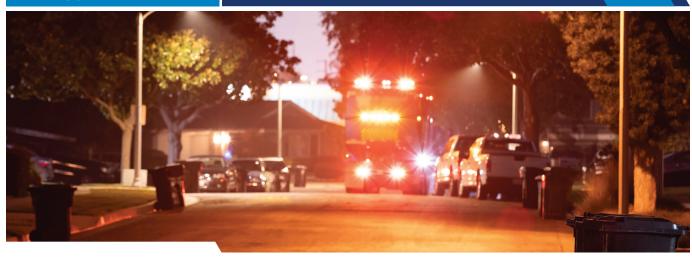
CHECK OUT GROTE.COM FOR OUR COMPLETE LINE OF 60+ LICENCE/BACKUP PRODUCTS







#### **WARNING & HAZARD**

















PART # DESCRIPTION

#### **BEACONS**

79243 LED MINI BEACON, CLASS I, 12/24V, AMBER

79183 LED COMPACT BEACON, CLASS II, 12/24V, AMBER

78033 LED BEACON W/ S-LINK, SHORT DOME, CLASS I, 12/24V, AMBER

78033 LED BEACON, SHORT DOME, CLASS II, 12/24V, AMBER

#### **DIRECTIONALS**

77353 4" ROUND LED STROBE LIGHTS, GROMMET MOUNT, CLASS II, 12V, AMBER

77363 6" OVAL LED STROBE LIGHTS, GROMMET MOUNT, CLASS II, 12V, AMBER

78143 6-DIODE LED DIRECTIONAL, SURFACE MOUNT, CLASS I, 12/24V, AMBER

78163 3-DIODE LED DIRECTIONAL, SURFACE MOUNT, CLASS I, 12/24V, AMBER

79212 AUX STROBE & STOP, GROMMET MT, CLASS II, FLASHING AMBER/SOLID RED, 12V

78462 AUX STROBE & STOP, SURFACE MOUNT, CLASS II, FLASHING AMBER/SOLID RED, 12V

WORKSHIELD® PERSONAL SAFETY LIGHTING, 12/24V, 10-DIODE, HINVII™/AMBER

**79276 WORKSHIELD®** PERSONAL SAFETY LIGHTING, 12/24V, 6-DIODE **HINVII™** 

#### **STROBE**

01-7819-73 6" OVAL STROBE WITH 3-PIN CONNECTION, AMBER

01-7819-71 6" OVAL STROBE WITH DT CONNECTION, AMBER

#### **AUDIBLES**

BACK-UP ALARM, STANDARD TONE, MEDIUM DUTY, 97dB, 12/24V

BACK-UP ALARM, STANDARD TONE, HEAVY DUTY, 107dB, 12/24V

DUAL ALERT SMART ALARM, STANDARD, WARBLE FOR 2ND ALERT, 87-112dB, 12/24V

BACK-UP ALARM, MULTI-FREQUENCY, "WHITE NOISE", 97dB, 12/24V

BACK-UP ALARM, MULTI-FREQUENCY, "WHITE NOISE", 87-107dB, 12/24V

BACK-UP ALARM, MULTI-FREQUENCY, "WHITE NOISE", GROMMET MT, 97dB, 12/24V

CHECK OUT GROTE.COM FOR OUR COMPLETE LINE OF 200+ WARNING & HAZARD PRODUCTS

#### **ELECTRO-MAGNETIC COMPLIANCE**

No need to worry about Electro-Magnetic Compliance (EMC). Grote's new line of LED Lighting products have been put through rigorous Electromagnetic Interference (EMI) and Radio Frequency Interference (RFI) testing to help ensure our customers will have years of worry-free operation.

PART # DESCRIPTION

TRILLIANT®

64G01

**BRITEZONE®** 



TRILLIANT 36 LED, WIDE FLOOD, HARD SHELL SUPERSEAL W/ PIGTAIL, 850 lm, 12-24V TRILLIANT 36 LED, TRACTORPLUS™, SPADE/SCREW TERMINALS, 800 lm, 12-24V

TRILLIANT T26 LED, FAR FLOOD, PENDANT MOUNT, 1800 lm, 10-48V

64G11 TRILLIANT T26 LED, NEAR FLOOD, PENDANT MOUNT, 1800 lm, 10-48V

BZ111-5 BRITEZONE LED, SMALL ROUND, BRACKET MOUNT, 1240 lm, 9-32V

BZ211-5 BRITEZONE LED, SMALL SQUARE, BRACKET MOUNT, 1100 lm, 9-32V

BZ101-5 BRITEZONE LED, ROUND, BRACKET MOUNT, 1600 lm, 9-32V

BZ321-5 BRITEZONE LED, RECTANGULAR, RECESSED, 3600 lm, 9-32V

CHECK OUT GROTE.COM FOR OUR COMPLETE LINE OF 90+ WORK LIGHTING PRODUCTS







**WORK LIGHTING** 







#### PART # DESCRIPTION

40152	3.5" SEALED CENTER-MOUNT REFLECTOR, <b>RED</b>
40153	3.5" SEALED CENTER-MOUNT REFLECTOR, AMBER
40192	STEEL TWO-HOLE MOUNTING REFLECTOR, SILVER HOUSING W/GASKET, RED
41013	2" SEALED CENTER-MOUNT REFLECTOR, AMBER
41042	4.5" OVAL REFLECTOR, RED
41142	3" STICK-ON TAPE REFLECTOR, RED
41160	CONSPICUITY TAPE, 2"x150' ROLL, SILVER/RED



#### REFLECTORS

	•
41042	-8-01-10-10-10-10-10-10-10-10-10-10-10-10-
	41013
4000	
40192	41160

#### **INTERIOR LIGHTS**

PART #	DESCRIPTION
60421	SMALL RECTANGULAR LED UTILITY LIGHT, 12V, CLEAR
60571	LED COURTESY STEPWELL LIGHT, STAINLESS STEEL, 12V, CLEAR

LED COMPACT COURTESY LIGHT, CHROME, 12V, CLEAR LED COURTESY LIGHT, CHROME, 12V, CLEAR

CHECK OUT GROTE.COM FOR OUR COMPLETE LINE OF 60+ INTERIOR LIGHTING PRODUCTS









#### **GROMMETS & PIGTAILS**













PART#	DESCRIPTION	
GROMMETS		
42153	SURFACE-MOUNT SNAP-IN FLANGES FOR 6" OVAL LIGHTS, CHROME	
42282	MICRONOVA® DOT ROUND ADAPTER BRACKETS, 3.5" FLANGE ADAPTER	
43120	LIGHT GUARDS FOR SMALL RECTANGULAR LIGHTS, ALUMINUM	
43362	MOUNTING BRACKETS FOR 6" OVAL LIGHTS, 90° ANGLE BRACKET	
91400	2 25/32" HOLE GROMMETS, OPEN GROMMET	
91410	3" HOLE GROMMETS, OPEN GROMMET	
91740	GROMMET FOR 4" ROUND LIGHTS, OPEN GROMMET	
92120	2 5/16" HOLE GROMMETS, OPEN GROMMET	
92420	GROMMETS FOR 6" OVAL LIGHTS, OPEN GROMMET	
PIGTAILS		
66860	ADAPTER PLUGS FOR HARD SHELL CONNECT, FEMALE PIN HARNESS TO HARD SHELL	
66861	HARD-SHELL CONNECTOR PIGTAILS, DUAL FUNCTION	
67000	STOP/TAIL/TURN 3-WIRE PLUG-IN PIGTAILS FOR FEMALE PIN LIGHTS, 11.5" LONG	
67001	SEALED MARKER LIGHT, DOUBLE SEAL, RING TERM. GROUND, 6" BLUNT CUT WIRE	
67050	SEALED MARKER LIGHT, SINGLE SEAL, RING TERM. GROUND, 6" BLUNT CUT WIRE	
67090	UNIVERSAL 3-WIRE 90° PLUG-IN FOR FEMALE PIN LIGHTS, 13" LONG	
68580	HARD SHELL SUPERSEAL CONNECTORS, 9" LONG	
01670985	90° 3-WIRE PIGTAIL	
016690D3	3-WIRE SENTRY PIGTAIL	
016693D7	ADAPTER HARNESS	

CHECK OUT GROTE.COM FOR OUR COMPLETE LINE OF 100+ GROMMET & PIGTAIL PRODUCTS

84-1038 HEADLIGHT CONNECTOR HARNESSES, HIGH BEAMS, 16 GA, 6" WIRE LENGTH

#### **ELECTRICAL CONNECTIONS**









### PART # DESCRIPTION

016693D8 ADAPTER HARNESS

	PART #	DESCRIPTION
( C ( C ( C ( C ( C ( C ( C ( C ( C ( C	CABLE	
	82-5502	PVC JACKETED BRAKE CABLE, LENGTH 100'
	82-5606	TRAILER CABLE, 7 CONDUCTOR, PVC, LENGT
	82-5612	TRAILER CABLE, 7 CONDUCTOR, PVC, LENGT
1 =	82-5824	TRAILER CABLE, LOW TEMPERATURE, 4 CON
82-5606	82-5827	TRAILER CABLE, LOW TEMPERATURE, 7 CON
	SWITCH	ES
	44421	ACTUATION SWITCH, MECHANICAL ACTUA
13	82-2159	STOP LIGHT SWITCH, BRASS BODY
	82-2123	TOGGLE SWITCH W/ RECESSED PLATE SPS

#### TRAILER CABLE, 7 CONDUCTOR, PVC, LENGTH 100' 82-5612 TRAILER CABLE, 7 CONDUCTOR, PVC, LENGTH 50' 82-5824 TRAILER CABLE, LOW TEMPERATURE, 4 CONDUCTOR, 14 GA, LENGTH 100' \* 82-5827 TRAILER CABLE, LOW TEMPERATURE, 7 CONDUCTOR, 6/14, 1/12 GA, LENGTH 100' \* **SWITCHES ACTUATION SWITCH, MECHANICAL ACTUATION, 12-80V** 44421 82-2159 STOP LIGHT SWITCH, BRASS BODY 82-2123 TOGGLE SWITCH W/ RECESSED PLATE, SPST, 2 SCREW, 10A (12V) **FLASHERS** 44710 2-PIN FLASHERS, 20 LAMP HEAVY DUTY ELECTRONIC 2-PIN FLASHERS, 12 LAMP ELECTROMECHANICAL

#### CHECK OUT GROTE.COM FOR OUR COMPLETE LINE OF 3,000+ ELECTRICAL & ACCESSORY PRODUCTS

2-PIN FLASHERS, 16 LAMP ELECTRONIC



## **ELECTRICAL CONNECTIONS** & ACCESSORIES

Grote offers a wide variety of electrical connection products and accessories, ranging from trailer and battery cable to power cords and ring terminals. We have a solution for every component of your vehicle's electrical and lighting systems.



**TERMINALS & CONNECTORS 600+ PRODUCTS** 



**FUSE & CIRCUIT PROTECTION** 250+ PRODUCTS



**SUPPORT & PROTECTIVE** 380+ PRODUCTS



**SWITCHES & ELECTRICAL ASSEMBLIES** 140+ PRODUCTS



**WIRE & CABLE** 320+ PRODUCTS



**BATTERY CONNECTORS** & CABLE 700+ PRODUCTS



#### **NEED MORE INFO?**

To view our complete line of products visit our website or download our **Electrical Connections & Accessories** reference guide.



# POWER OF A GOOD CONNECTION





At Grote Industries, **WE ARE COMMITTED TO TAKING CARE OF OUR CUSTOMERS** by ensuring that they receive the information and products they need, when they need them. That's why we are continually investing in industry-leading technology that allows us to connect to our valued customers.

## MANY WAYS TO CONNECT, MANY WAYS TO GROW TOGETHER

From our updated website with instant-search and live technical help, to our completely refreshed **G24/7 ONLINE CUSTOMER SERVICE PLATFORM**,

Grote's experienced team of sales and customer solutions experts are never more than a click or a phone call away. Let us help you connect with your customers, with our digital tools, best-in-class customer service, and innovative safety solutions.



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