



Since 1901, Grote has remained a family-owned business and is one of the world's leading manufacturers and marketers of vehicle lighting and safety systems. Grote Choice products are manufactured and tested to ensure our parts meet or exceed the quality and performance standards established by SAE and FMVSS. Grote is committed to providing best in class products and service with a team of expert sales and customer service personnel offering real solutions to deliver exactly what you need – every time..



INTERCHANGES

LED

	Grote	Optronics "Fleet Count"	FLEETPRIDE OTR	Blazer (Tiger Eye)	Maxxima
4" S/T/T Red	STT5100RPG	STL13 Series	PTL4040R,	542BR, 546BR, 553BR, 54234BR	M42346R
4" Turn Yellow	TUR5100YPG	STL13ABP	PTL4010A,	N/A	M42339Y
6" S/T/T Red	STT5000RPG	STL12 Series	LED60R	561BR, 565BR	M63346R
6" Turn Yellow	TUR5000YPG	STL75ABP	PTL6010A	561BA	M63339Y
4" Back-up	BUP5100CPG	BUL11CBP	PTL4040W	N/A	M42347
2" Clearance Marker Red	MKR4500RPG	MCL56RBP	PTL9013R	506BR, 533BR,	M0925R-X
2" Clearance Marker Yellow	MKR4500YPG	MCL56ABP	PTL9013A	506BA, 533BA	M0925Y-X
2 1/2" Clearance Marker Red	MKR4600RPG	MCL527RBP	PTL1013R	504BR, 508BR	M11350R-X
2 1/2" Clearance Marker Yellow	MKR4600YPG	MCL527ABP	PTL1013A	504BA, 508BA	M11350Y-X
Small Rectangular Clearance Marker Red	MKR4700RPG	AL90RBP	PTL1503R	536BR, 537BR	M20320R
Small Rectangular Clearance Marker Yellow	MKR4700YPG	AL90ABP	PTL1503A	536BA, 537BA	M20320Y
Large Rectangular Clearance Marker Red	MKR4710RPG	MCL61RBP	PTL1912R	531R	M20350R
Large Rectangular Clearance Marker Yellow	MKR4710YPG	MCL61 ABP	PTL1912A	531A	M20350Y
2" grommet	GRM4320BPG	A46GBP	PT3000G	95208, 95208-1,	M50300-B
2 1/2" grommet	GRM4330BPG	A55GBP	PT100G	95206, 95206-1	M50100-B
4" grommet	GRM4300BPG	A45GBP	PT4000G	95227	M50400-B
6" grommet	GRM4310BPG	A70GBP	PT6000G	95233	M50600-B
4" Flange Gray	BRK4220GPG	A45BBP (black)	N/A	96101	N/A
6" Flange Gray	BRK4230GPG	N/A	N/A	N/A	M63253
Small Rectangular Clearance Marker Bracket	BRK4200GPG	A91BBP (black)	N/A	92129C	M20326
Large Rectangular Clearance Marker Bracket	BRK4210GPG	A65PBP	PT1900BK	92232C	M20355
PL2 plug	PGT6710NPG	A46PBP	PT4924P	938761	M50950
PL3 plug	PGT6700NPG	A45PBP	PT4993P	93876	M50900

INCANDESCENT

4" S/T/T Red	STT5110RPG	ST45RBP	PT4000R	B95S, 95BR	N/A
4" Turn Yellow	TUR5110YPG	ST45ABP	PT4000A	95BA	N/A
6" S/T/T Red	STT5010RPG	ST70RBP	PT6000R	85BR, T85BR	N/A
6" Turn Yellow	TUR5010YPG	ST70ABP	PT6000A	85BA	N/A
4" Back-up	BUP5110CPG	BU45CBP	PT4000W	95BC	N/A
2" Clearance Marker Red	MKR4510RPG	MC53RBP	PT3000R	B838R	N/A
2" Clearance Marker Yellow	MKR4510YPG	MC53ABP	PT3000A	B838A	N/A
2 1/2" Clearance Marker Red	MKR4610RPG	MC55RBP	PT1100R	B836R	N/A
2 1/2" Clearance Marker Yellow	MKR4610YPG	MC55ABP	PT1100A	B836A	N/A
Small Rectangular Clearance Marker Red	MKR4720RPG	A91RBP	PT1500R	B4851R	N/A
Small Rectangular Clearance Marker Yellow	MKR4720YPG	A91ABP	PT1500A	B4851A	N/A
Large Rectangular Clearance Marker Red	MKR4730RPG	MC65RBP	PT1900R	B488R	N/A
Large Rectangular Clearance Marker Yellow	MKR4730YPG	MC65ABP	PT1900A	B488A	N/A
2" grommet	GRM4320BPG	A46GBP	PT3000G	95208, 95208-1,	M50300-B
2 1/2" grommet	GRM4330BPG	A55GBP	PT1000G	95206, 95206-1	M50100-B
4" grommet	GRM4300BPG	A45GBP	PT4000G	95227	M50400-B
6" grommet	GRM4310BPG	A70GBP	PT6000G	95233	M50600-B
4" Flange Gray	BRK4220GPG	A45	N/A	96101	N/A
6" Flange Gray	BRK4230GPG	N/A	N/A	N/A	M63253
Small Rectangular Clearance Marker Bracket	BRK4200GPG	A91BBP (black)	N/A	92129C	M20326
Large Rectangular Clearance Marker Bracket	BRK4210GPG	A65PBP	PT1900BK	92232C	M20355
PL2 plug	PGT6710NPG	A46PBP	PT4924P	938761	M50950
PL3 plug	PGT6700NPG	A45PBP	PT4993P	93876	M50900

GROTE CHOICE PRODUCTS

LIGHTING AND VISIBILITY SOLUTIONS



56-9513-51

Grote Industries, Inc.
2600 Lanier Drive
Madison, Indiana 47250
USA
Phone: 812-273-1296
Phone: 800-628-0809
Fax: 812-265-8440
Email: safety@grote.com

Grote Industries, Co.
230 Travail Road
Markham, Ontario L3S 3J1
Canada
Phone: 905-209-9744
Phone: 800-268-5612
Fax: 905-209-9757
Fax: 800-267-9024
Email: canada@grote.com

Grote Comercial Latinoamérica
S. de R.L. de C.V.
Ave. Rogelio González
Caballero 225
Parque Industrial Stiva Aeropuerto
Apodaca, Nuevo León, México
Código Postal 66600
Phone: +(52) 818262-4412
Fax: +(52) 818262-4404
Email: mexico@grote.com

Grote Industries Europe GmbH
William-Grote-Weg 1
D-94327 Bogen
Germany
Phone: +49 9422 40331-0
Email: europe@grote.com

**Grote (Shanghai) Vehicle
Lighting Systems Co., Ltd.**
485 Xin Run Road, Xinqiao Township,
Song Jiang, Shanghai, China 201612
Phone: +86 21 5774 9633
Email: asia@grote.com





STOP/TAIL/TURN LAMPS

Material: **Polycarbonate**
 Volts: **12 volts**
 Termination: **Female Pin**
 Pigtail: **PGT6700NPG**
 Pack Quantity: **24 pcs**

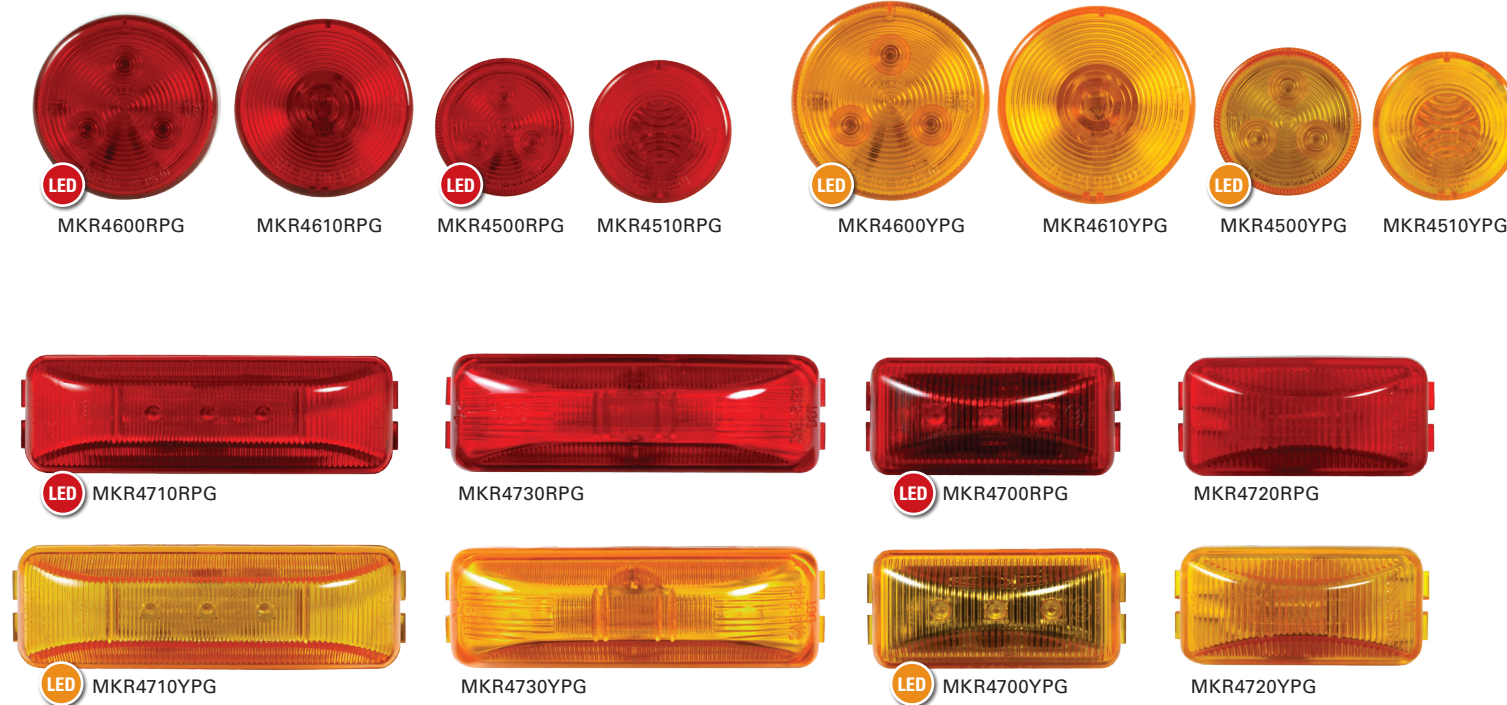
Description	Color	Part Number	FMVSS	Amps	Grommet	Flange
4" 10-Diode LED Stop/Tail/Turn Lamp	Red	STT5100RPG	S, T, I, P	.240/.022	GRM4300BPG	BRK4230GPG
4" 12-Diode LED Turn Signal Lamp	Yellow	TUR5100YPG	I	.290	GRM4300BPG	BRK4230GPG
6" 10-Diode LED Stop/Tail/Turn Lamp	Red	STT5000RPG	I6, P2, S2, T	.248/.024	GRM4310BPG	BRK4220GPG
6" 12-Diode LED Turn Signal Lamp	Yellow	TUR5000YPG	I	.290	GRM4310BPG	BRK4220GPG
4" Incandescent Stop/Tail/Turn Lamp	Red	STT5110RPG	S, T, I, P	2.1/.48	GRM4300BPG	BRK4230GPG
4" Incandescent Turn Signal Lamp	Yellow	TUR5110YPG	I	2.1/.48	GRM4300BPG	BRK4230GPG
6" Incandescent Stop/Tail/Turn Lamp	Red	STT5010RPG	I6, P2, S2,	2.1/.59	GRM4310BPG	BRK4220GPG
6" Incandescent Turn Signal Lamp	Yellow	TUR5010YPG	I	2.1/.59	GRM4310BPG	BRK4220GPG

BACK-UP LAMPS

Description	Part Number	FMVSS	Amps	Grommet	Flange
4" 10-Diode LED Dual-System Backup Lamp	BUP5100CPG	R (2)	.124	GRM4300BPG	BRK4230GPG
4" Incandescent Dual-System Backup Lamp	BUP5110CPG	R (2)	2.1	GRM4300BPG	BRK4230GPG



Material: **Polycarbonate**
 Volts: **12 volts**
 Termination: **Female Pin**
 Pigtail: **PGT6700NPG**
 Pack Quantity: **24 pcs**



CLEARANCE/MARKER LAMPS

ROUND

Description	Color	Part Number	FMVSS	Amps	Grommet
2 1/2" 3-Diode LED Clearance/Marker Lamp	Red	MKR4600RPG	P2, P3	.020	GRM4330BPG
2 1/2" 3-Diode LED Clearance/Marker Lamp	Yellow	MKR4600YPG	P2, P3	.021	GRM4330BPG
2" 3-Diode LED Clearance/Marker Lamp	Red	MKR4500RPG	P2, P3	.020	GRM4320BPG
2" 3-Diode LED Clearance/Marker Lamp	Yellow	MKR4500YPG	P2, P3	.021	GRM4320BPG
2 1/2" Incandescent Clearance/Marker Lamp	Red	MKR4610RPG	P2, P3	.33	GRM4330BPG
2 1/2" Incandescent Clearance/Marker Lamp	Yellow	MKR4610YPG	P2, P3	.33	GRM4330BPG
2" Incandescent Clearance/Marker Lamp	Red	MKR4510RPG	P2, P3	.33	GRM4320BPG
2" Incandescent Clearance/Marker Lamp	Yellow	MKR4510YPG	P2, P3	.33	GRM4320BPG

Material: **Polycarbonate**
 Volts: **12 volts**
 Termination: **Female Pin**
 Pigtail: **PGT6710NPG**
 Pack Quantity: **24 pcs**

RECTANGULAR

Description	Color	Part Number	FMVSS	Amps	Chassis Ground Bracket
Large Rectangular 3-Diode LED Clearance/Marker Lamp	Red	MKR4710RPG	P2	.021	BRK4210GPG
Large Rectangular 3-Diode LED Clearance/Marker Lamp	Yellow	MKR4710YPG	P2	.022	BRK4210GPG
Small Rectangular 2-Diode LED Clearance/Marker Lamp	Red	MKR4700RPG	P2	.020	BRK4200GPG
Small Rectangular 2-Diode LED Clearance/Marker Lamp	Yellow	MKR4700YPG	P2	.021	BRK4200GPG
Large Rectangular Incandescent Clearance/Marker Lamp	Red	MKR4730RPG	P2	.66	BRK4210GPG
Large Rectangular Incandescent Clearance/Marker Lamp	Yellow	MKR4730YPG	P2	.66	BRK4210GPG
Small Rectangular Incandescent Clearance/Marker Lamp	Red	MKR4720RPG	P2	.33	BRK4200GPG
Small Rectangular Incandescent Clearance/Marker Lamp	Yellow	MKR4720YPG	P2	.33	BRK4200GPG

Material: **Polycarbonate**
 Volts: **12 volts**
 Termination: **Male Pin**
 Pack Quantity: **24 pcs**

GROMMETS

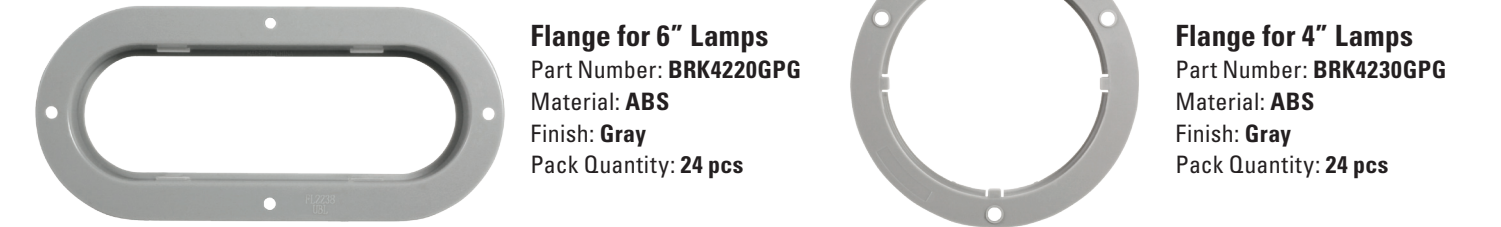


Grommet for 2 1/2" Lamps
 Part Number: **GRM4330BPG**
 Material: **PVC**
 Finish: **Black**
 Pack Quantity: **24 pcs**

Grommet for 2" Lamps
 Part Number: **GRM4320BPG**
 Material: **PVC**
 Finish: **Black**
 Pack Quantity: **24 pcs**

Grommet for 6" Lamps
 Part Number: **GRM4310BPG**
 Material: **PVC**
 Finish: **Black**
 Pack Quantity: **24 pcs**

FLANGES



Flange for 6" Lamps
 Part Number: **BRK4220GPG**
 Material: **ABS**
 Finish: **Gray**
 Pack Quantity: **24 pcs**

Flange for 4" Lamps
 Part Number: **BRK4230GPG**
 Material: **ABS**
 Finish: **Gray**
 Pack Quantity: **24 pcs**

PIGTAILS

PL3 3-Position Pigtail
 Part Number: **PGT6700NPG**
 6" Long, Blunt Cut
 Pack Quantity: **24 pcs**

PL2 2-Position Pigtail
 Part Number: **PGT6710NPG**
 6" Long, Blunt Cut
 Pack Quantity: **24 pcs**



CHASSIS GROUND BRACKETS

Small Rectangular Bracket
 Part Number: **BRK4200GPG**
 Material: **ABS**
 Finish: **Gray**
 Pack Quantity: **24 pcs**

Large Rectangular Bracket
 Part Number: **BRK4210GPG**
 Material: **ABS**
 Finish: **Gray**
 Pack Quantity: **24 pcs**

