



S P E A K E R

ENGINEERED LIGHTING SOLUTIONS

ECE APPROVED LAMPS FOR ON/OFF HIGHWAY VEHICLES



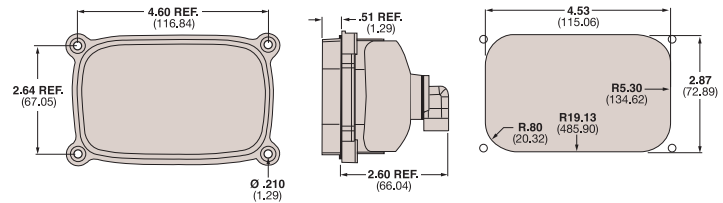
FORWARD LAMPS ECE Approved

Model 785 ECE HEADLAMP



This 131 mm-wide halogen headlamp features a durable, polycarbonate lens and jewel-like reflector optics. It is completely sealed from the elements, making it ideal for rugged applications. Asymmetrical pattern is ECE approved for left- and right-hand drive countries. This economy priced headlamp is perfect for agricultural, construction or utility vehicles.

Symmetrical pattern is approved for both right- and left-hand drive applications. Typically applies to recreational vehicles only.



Dimensions in inches/ mm in parentheses ()

Standards: Meets ECE Regulation 112 low beam

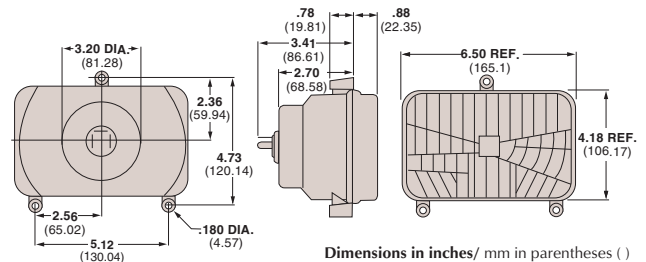
Replacement bulb: H-8 -12V

Model Number	Item	Description
785/H8 -12V	0542232	Headlamp
	3152911	Adjuster Kit

Model 940/941 ECE HEADLAMP



Flush-mount 165 mm-wide lamps feature durable, hard-coated impact-resistant polycarbonate clear lenses and replaceable halogen bulbs. Available in both 12V and 24V, they are ECE and EEC approved for European highway use. Model 940 headlamp is approved for right-hand drive and Model 941 is approved for left-hand drive. These lamps are perfect for use in agricultural and construction vehicles. Optional position light also available.



Dimensions in inches/ mm in parentheses ()

Standards: Meets ECE Regulation 20 for headlamp

Replacement bulbs: H4; (Position Light: W5W)

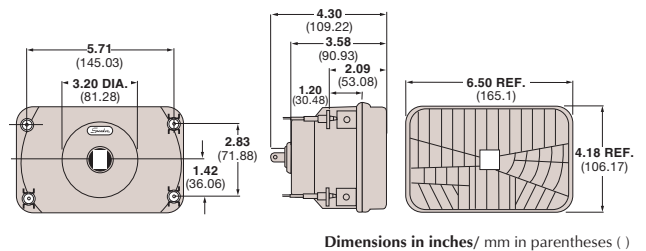
Model Number	Item	Description
940/H4 -12V	0540892	Right Hand Drive Headlamp
941/H4 -12V	0538962	Left Hand Drive Headlamp

Model 942/943 ECE HEADLAMP



Fully adjustable 165 mm-wide lamps with rugged, impact-resistant polycarbonate clear lenses and replaceable halogen bulbs. Three adjustable corner shafts allow light to be aimed in all four directions. The Models 942 and 943 are ECE and EEC approved for European highways and are ideal for use in agricultural and construction vehicles.

Model 942 headlamp is approved for right-hand drive and Model 943 is approved for left-hand drive. Optional position light is also available.



Dimensions in inches/ mm in parentheses ()

Standards: Meets ECE Regulation 20 for headlamp

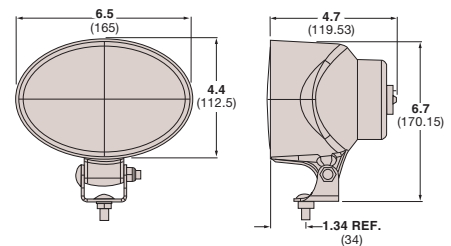
Replacement bulbs: H4; (Position Light: W5W)

Model Number	Item	Description
942/H4 -12V	0533422	Right Hand Drive Headlamp
943/H4 -12V	0533412	Left Hand Drive Headlamp

Model 7100 ECE FREE STANDING LAMP



Free-standing halogen lamp features jewel-like reflector optics. ECE approved for right- and left-hand drive applications. This lamp will provide years of trouble-free service for agricultural, recreational, material handling, forestry, and construction vehicles.



Dimensions in inches/ mm in parentheses ()

Standards: Meets ECE Regulation 112 right hand or left hand drive

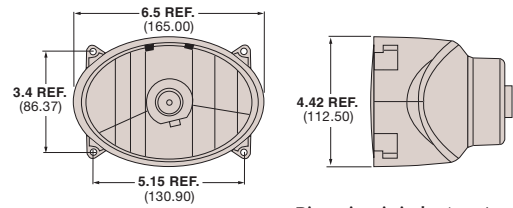
Replacement bulb: H4 -12V

Model Number	Item	Description
7100 -12V	1800472	Free-Standing ECE LH Drive
7100 -12V	1800482	Free-Standing ECE RH Drive

Model 7110 ECE FOUR-POINT MOUNT LAMP



Four-point mounted halogen lamp features jewel-like reflector optics. ECE approved for right-and left-hand drive applications. This lamp will provide years of trouble-free service for agricultural, recreational, material handling, forestry, and construction vehicles.



Dimensions in inches/ mm in parentheses ()

Standards: Meets ECE Regulation 112 right hand or left hand drive
Replacement bulb: H4 -12V

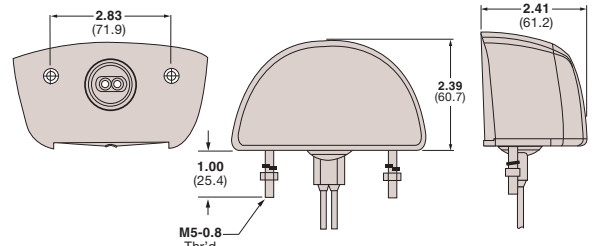
Model Number	Item	Description
7110 -12V	1800672	Four-Point Mount ECE LH Drive
7110 -12V	1800682	Four-Point Mount ECE RH Drive
	3152911	Adjuster Kit

COURTESY-DOME LAMPS ECE Approved

Model 125 ECE LICENSE PLATE ILLUMINATOR



LED License Plate Illuminator features nylon housing and polycarbonate lens. LEDs provide extremely long life, high resistance to vibration and shock, plus low power consumption. Lamp mounts on flat surfaces and meets ECE requirements for on/off-road vehicles.



Dimensions in inches/ mm in parentheses ()

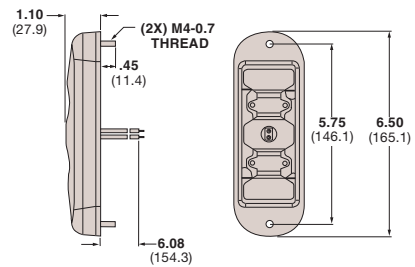
Standards: Meets ECE Regulation 4

Model Number	Item	Description
125-12V	0341182	LED License Plate Illuminator

Model 412 ECE DOME LAMP



LED Dome Lamp designed for material-handling equipment is also ideal for use in agricultural, construction and other heavy-duty equipment. LEDs provide longer life, and brighter light output than incandescent bulbs. Easy surface mount with two bolts. Lamp conforms to environment level IP67 and meets ECE requirements for on/off-road vehicles. UL recognized.



Dimensions in inches/ mm in parentheses ()

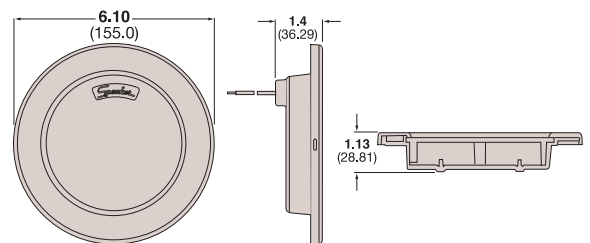
Standards: Meets ECE Regulation

Model Number	Item	Description
412 -12/24V	0442252	LED Dome Lamp

Model 419 ECE DOME LAMP



Highly stylized dome lamp has a bright chrome-finished trim ring and a tough, polycarbonate lens. Available with either white LEDs or a combination of white and cyan (blue-green) LEDs for night-driving. LEDs can last the life of the vehicle and draw very little current making this lamp cost-effective. Lamp conforms to environment level IP67 and is ideal for use in agricultural, construction, specialty truck, material handling and marine applications.



Dimensions in inches/ mm in parentheses ()

Standards: Meets ECE Regulation

Model Number	Item	Description
419 -12/24V	0442402	LED White Dome Lamp
419 -12/24V	0442422	LED Cyan/White Dome Lamp



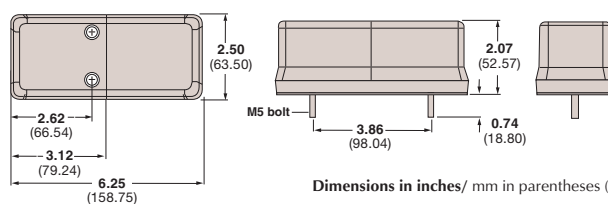
STOP-TAIL-TURN LAMPS ECE Approved

Model 222 ECE STOP-TAIL-TURN LAMP WITH REFLEX



Compact combination lamp is ECE approved for stop, tail, and turn signal functions. It features amber and red lenses and reflex reflector molded from durable polycarbonate. Back plate is molded from tough nylon. Lamp mounts to flat vertical or horizontal surface and is designed for on/off-road agricultural and industrial vehicles. Bulbs are easy to replace.

In addition to ECE approval for right- and left-hand drive countries, this lamp is approved for use on most North American vehicles except agricultural vehicles.



Model Number	Item	Description
222/P21 - 12V	0336842	Stop, Turn, Tail & Reflex Reflector
222/P21 - 24V	0336862	Stop, Turn, Tail & Reflex Reflector

Standards: Meets ECE Regulations 6 and 7 for stop, turn, tail signals and Regulation 3 for reflex reflector

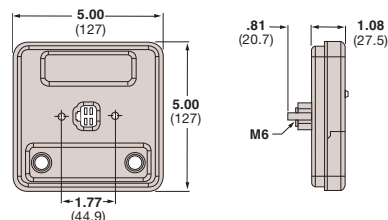
Replacement bulbs: (1) #P21/5W-12V; (1) #P21W-12V; (1) #P21/5W-24V; (1) #P21W-24V

Model 223 ECE STOP-TAIL-TURN LAMP WITH REFLEX



Low profile LED stop, tail and turn lamp delivers much longer life and brighter output than incandescent bulbs. It is sealed from the elements and meets ECE regulations. LEDs resist shock and vibration making this lamp ideal for construction, agriculture and other rugged applications. Uses an integrated Deutsch connector. Mount vertically or horizontally.

In addition to ECE approval for right- and left-hand drive countries, this lamp is approved for use on most North American vehicles except agricultural vehicles.



Model Number	Item	Description
223 - 12/24V	0341701	LED Stop, Turn, Tail & Reflex Reflector

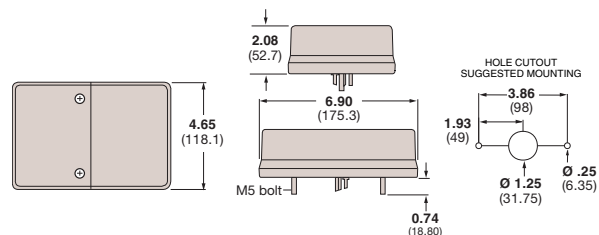
Standards: Meets ECE Regulations 6 and 7 for stop, turn, tail signals and Regulation 3 for reflex reflector

Model 225 ECE STOP-TAIL-TURN LAMP



Combination stop, tail and turn signal lamp features rugged polycarbonate lens and molded nylon back. Meets ECE regulations for stop, tail and turn signal function and is perfect for use for on/off road agriculture and industrial vehicles. Bulb is easy to replace. Mount vertically or horizontally.

In addition to ECE approval for right- and left-hand drive countries, this lamp is approved for use on most North American vehicles including agricultural vehicles.



Model Number	Item	Description
225/P21 - 12V	0333722	Stop, Turn & Tail Lamp
225/P21 - 24V	0334522	Stop, Turn & Tail Lamp

Standards: Meets ECE Regulations 6 and 7 for stop, turn, tail signals

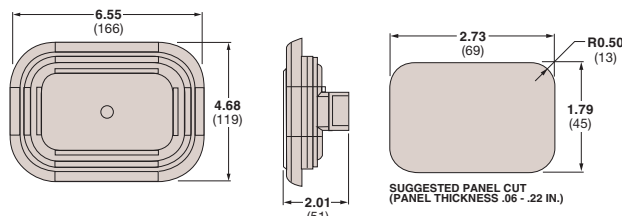
Replacement bulbs: (1) #P21/5W-12V; (1) #P21W-12V; (1) #P21/5W-24V; (1) #P21W-24V

Model 245 ECE STOP-TAIL AND TURN LAMPS



LED stop, tail lamp mounts horizontally or vertically and it meets ECE standards for right- and left-hand drive countries. Rubber bezel allows easy vertical or horizontal mounting on any flat surface and LEDs provide years of trouble free service. It is perfect for use on forestry, utility, recreation and construction on-highway vehicles. Model 245 is also available as amber lens turn signal lamp.

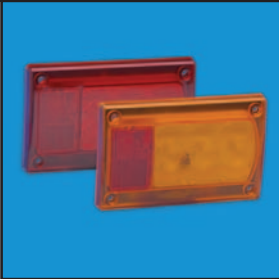
In addition to ECE approval for right- and left-hand drive countries, this lamp is approved for use on most North American vehicles including agricultural vehicles.



Model Number	Item	Description
245-12/24V	0340882	LED Stop, Tail Red Lens
245-12/24V	0340872	LED Turn Signal Amber Lens

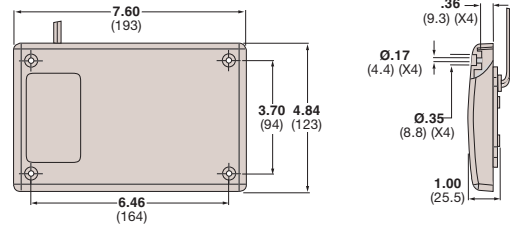
Standards: Meets ECE Regulations 6 and 7 for stop, tail, turn signals

Model 260 ECE STOP-TAIL, TURN OR BACKUP LAMP



Value-priced LED lamp provides outstanding stop and tail signal functions. Sealed against the elements, this thin panel lamp is mounted horizontally. Long life, low-power-consumption LED lamp is ECE approved for use in Europe. It is an excellent solution for rugged use in construction, agricultural, utility vehicles and specialty trucks.

The Model 260 is also available in amber turn-signal and clear backup versions.

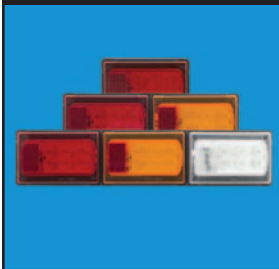


Dimensions in inches/ mm in parentheses ()

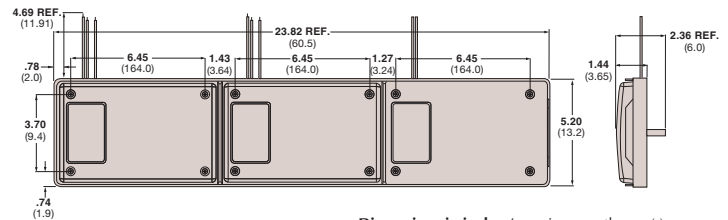
Standards: Meets ECE Regulations 6 and 7 for stop, tail, turn signals; Regulation 23 for backup lamp and Regulation 3 for reflex reflector

Model Number	Item	Description
260-8/30V	0341222	LED Stop, Tail Red Lens
260-8/30V	0341242	LED Turn Signal Amber Lens
260-12V	0442432	LED Backup Lamp Clear Lens
260-24V	0442442	LED Backup Lamp Clear Lens

Model 261, 262, 263 LED LAMPS IN EASY-MOUNT FRAMES



Unique frames offer multi-function Model 260 LED lamp combinations in clean mountings that provide a uniform look across platforms. Model 261 is available with either Model 260 LED Stop & Tail Lamp or LED Turn Signal or LED Backup lamp. Model 262 combines Model 260 LED Stop & Tail Lamp with the LED Turn Signal. Model 263 combines all the Model 260 LED Lamps: Stop & Tail, Turn Signal, and Backup lamp.

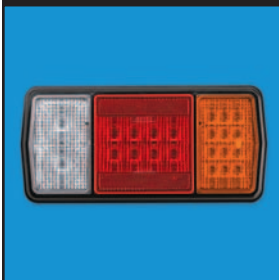


Dimensions in inches/ mm in parentheses ()

Model 263 shown; Model 261 8.01" (20.3 mm) wide; Model 262 15.91" (40.41 mm) wide

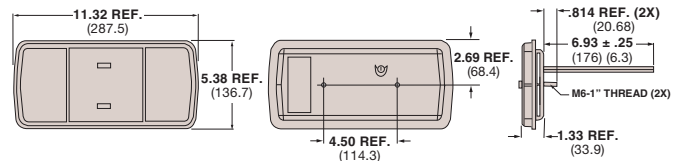
Model Number	Item	Description
261-12/24V	0341232	LED Stop & Tail Lamp in Mounting Frame
261-12/24V	0341242	LED Turn Signal in Mounting Frame
261-12V	0341252	LED Backup Lamp in Mounting Frame
262-12/24V	0341222	LED Stop & Tail and Turn Signal in Mounting Frame
263-12V	0341212	LED Stop & Tail, Turn Signal, and Backup Lamp in Mounting Frame

Model 265 ECE STOP-TAIL-TURN AND BACKUP LAMP WITH REFLEX



Combines stop, tail, turn and back-up functions in a rugged low-profile design. Advanced LED technology provides extremely long life and low power consumption. Sealed when mounted, this LED lamp resists the elements and withstands tough environments. This lamp meets ECE regulations and is ideal for use in agriculture, construction, mining and specialty truck applications. Mount horizontally only.

In addition to ECE approval for right- and left-hand drive countries this lamp is approved for use on most North American vehicles including agricultural vehicles.



Dimensions in inches/ mm in parentheses ()

Standards: Meets ECE Regulations 6 and 7 for stop, tail, turn signals; Regulation 23 for backup lamp and Regulation 3 for reflex reflector. Also ASAE standard 279.13 and all associated SAE standards

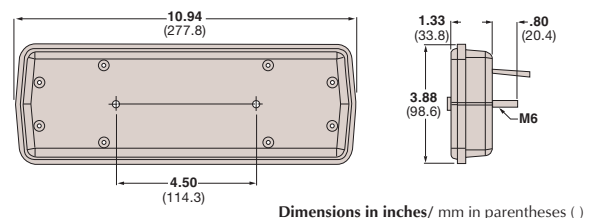
Model Number	Item	Description
265-12/24V	0339872	LED Stop, Tail, Turn and Backup with Reflex

Model 267 ECE STOP-TAIL-TURN LAMP WITH REFLEX



Stop, tail, turn and reflex reflector are combined in this low-profile LED lamp. Sealed when mounted, it is designed for use in rugged environments. LEDs provide extremely long life, high resistance to vibration and shock, plus low power consumption. The model 267 conforms to ECE regulations and is perfect for use in agricultural, construction, mining and recreational vehicles. Mount horizontally only.

In addition to ECE approval for right- and left-hand drive countries this lamp is approved for use on most North American vehicles including agricultural vehicles.



Dimensions in inches/ mm in parentheses ()

Standards: Meets ECE Regulations 6 and 7 for stop, tail, turn signals and Regulation 3 for reflex reflector

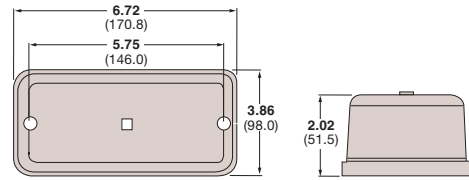
Model Number	Item	Description
267-12/24V	0339712	LED Stop, Tail, Turn with Reflex

Model 270 ECE STOP-TAIL AND TURN LAMPS



One of our most popular incandescent styles is now available as an LED stop and tail lamp. LEDs add a lifetime of trouble-free service and eliminate downtime for bulb replacement in new applications or as a perfect retrofit for existing models. ECE approved for use in Europe this lamp is ideal for agricultural, construction, material handling and recreational vehicles. Mount horizontally only. The Model 270 is also available in an amber turn-signal version.

In addition to ECE approval for right- and left-hand drive countries, this lamp is approved for use on most North American vehicles including agricultural vehicles.



Dimensions in inches/ mm in parentheses ()

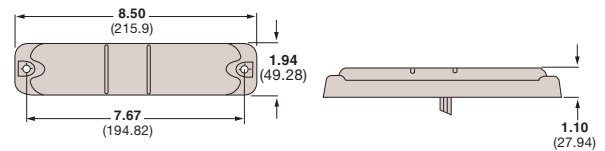
Standards: Meets ECE Regulations 6 and 7 for stop, tail, turn signals and Regulation 3 for reflex reflector

Model Number	Item	Description
270 - 12V	0341361	LED Stop, Tail Lamp Red Lens
270 - 12V	0341341	LED Turn Signal Amber Lens

Model 281 ECE COMBINATION STOP-TAIL-TURN LAMP



Multi-function stop, tail and turn LED lamp meets ECE regulations for on-road use in European countries. Built to last, it features a scratch-resistant acrylic lens and impact-resistant back plate. Designed for vertical mounting, this lamp is sealed against water, dust and corrosion. LEDs provide long life, low power consumption and withstand extreme environments. Shock and vibration damage are eliminated making it perfect for on/off-road use in construction, utility, recreation and material handling vehicles.



Dimensions in inches/ mm in parentheses ()

Standards: Meets ECE Regulations 6 and 7 for stop, tail, turn signals

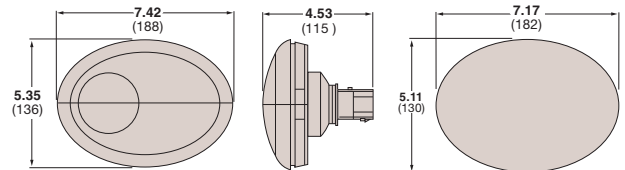
Model Number	Item	Description
281 - 12V	0339742	LED Stop, Tail, Turn Lamp
281 - 24V	0339922	LED Stop, Tail, Turn Lamp

Model 7120 ECE STOP-REAR POSITION-TURN LAMP



Bezel-mounted, combination stop, rear position, turn signal meets ECE regulations for use in Europe. It utilizes popular reflector optics to provide a jewel-like look. Made from highly impact-resistant polycarbonate, this sealed lamp will provide years of trouble-free service for construction, mining, recreation and agricultural vehicles. Mount horizontally only.

In addition to ECE approval for right- and left-hand drive countries, this lamp is approved for use on most North American vehicles except agricultural vehicles.



SUGGESTED PANEL CUT OUT (PANEL THICKNESS: .250 - .315 IN.)

Dimensions in inches/ mm in parentheses ()

Standards: Meets ECE Regulation 6 for turn signal; Regulation 7 for stop & position and Regulation 3 for Retro Reflector

Replacement bulbs: (2) #3157-12V

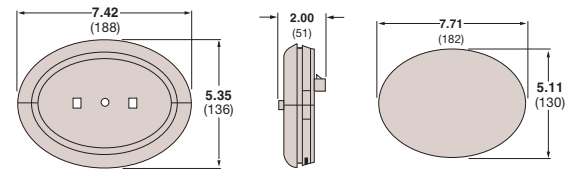
Model Number	Item	Description
7120 - 12V	1800452	Stop, Rear Position, Turn Lamp

Model 7125 ECE STOP-TAIL AND TURN LAMPS



Compact, oval LED stop, tail and turn lamps are ECE approved for use in right-hand and left-hand drive countries. Rubber bezel allows easy vertical or horizontal mounting on any flat surface, and LEDs provide years of trouble-free service. Ideal for agriculture, and construction, forestry and mining on-highway vehicles. The Model 7125 is also available in an amber turn signal version.

In addition to ECE approval for right- and left-hand drive countries, this lamp is approved for use on most North American vehicles including agricultural vehicles.



SUGGESTED PANEL CUT OUT (PANEL THICKNESS: .250 - .315 IN.)

Dimensions in inches/ mm in parentheses ()

Standards: Meets ECE Regulation 7 for stop and rear position. Also meets ASAE standard for agricultural use and all associated SAE standards

Model Number	Item	Description
7125 - 12/24V	0339792	LED Stop, Tail, Turn Lamp
7125 - 12/24V	0339802	LED Turn Signal

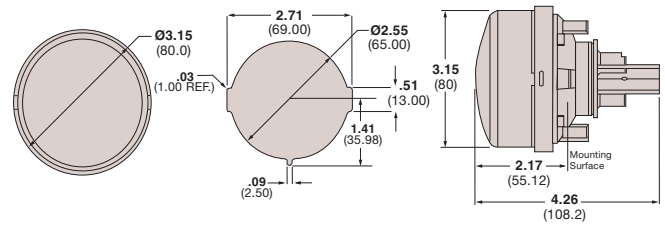


FRONT POSITION-TURN LAMPS ECE Approved

Model 200 ECE TURN LAMP



Turn signal is designed with unique reflector optics to enhance visibility. Its snap-in mounting feature allows easy installation. Maintenance is simple with automotive-style replaceable 1/4-turn bulb. ECE approved for use in European countries, this lamp is perfect for agricultural and maintenance vehicles. In addition to ECE approval for right- and left-hand drive countries, this lamp is approved for use on most North American vehicles except agricultural vehicles.



Dimensions in inches/ mm in parentheses ()

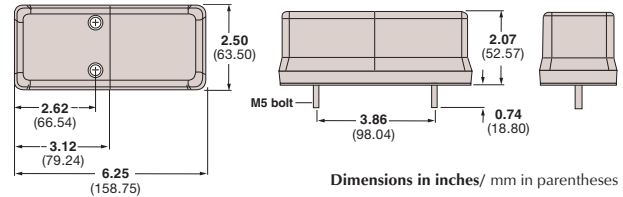
Standards: ECE Regulation 6 for turn signals
Replacement bulb: 3157-12V

Model Number	Item	Description
200/3157-12V-A	0337372	Turn Signal

Model 221 ECE FRONT POSITION-TURN LAMP



Compact front position, turn ECE lamp is approved for on-road vehicle use in Europe. It features amber and clear lenses molded from durable polycarbonate. Back plate is molded from tough nylon. Lamp mounts to flat vertical or horizontal surface and is designed for on/off-road agricultural and industrial vehicles. Bulbs are easy to replace.



Dimensions in inches/ mm in parentheses ()

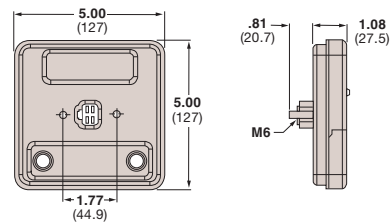
Standards: Meets ECE Regulation 6 for turn signal; Regulation 7 for position
Replacement bulbs: (1) P21W-12V; (1) P21W-24V; (1) R10W-12V; (1) R10W-24V

Model Number	Item	Description
221/P21-12V	0333712	Front Turn & Position
221/P21-24V	0339782	Front Turn & Position

Model 223 ECE FRONT POSITION-TURN LAMP



Low profile LED front position and turn lamp delivers much longer life and brighter output than ordinary bulbs. Sealed from the elements it meets ECE regulations for on-road use. LEDs resist shock and vibration making this lamp ideal for construction, agriculture and other rugged applications. Installation is simple with integrated Deutsch connector. Mounts vertically or horizontally.



Dimensions in inches/ mm in parentheses ()

Standards: Meets ECE Regulation 6 for front direction indicator; Regulation 7 for front position

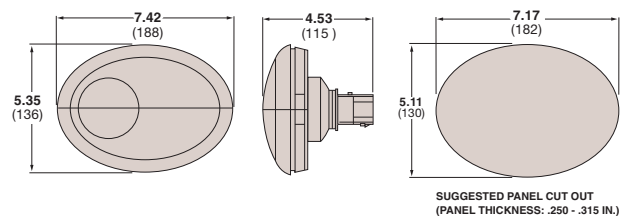
Model Number	Item	Description
223-12/24V T/FP	0341711	LED Front Turn & Position Indicator

Model 7120 ECE FRONT POSITION-TURN LAMP



Bezel-mounted combination front position and turn lamp conforms to ECE regulations for on-road use. Popular reflector optics provide a jewel-like look. Made from highly impact-resistant polycarbonate, this sealed lamp will provide years of trouble-free service for construction, mining, recreation and agricultural vehicles. Mount horizontally only.

It uses replaceable #3157 bulbs.



SUGGESTED PANEL CUT OUT (PANEL THICKNESS: .250 - .315 IN.)

Dimensions in inches/ mm in parentheses ()

Standards: Meets Regulation 6 for turn signal; Regulation 7 for front position
Replacement bulbs: (2) 3157-12V

Model Number	Item	Description
7120-12V	1800462	Front Turn & Position Lamp

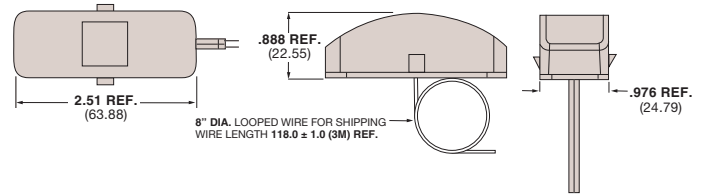


WARNING LAMPS ECE Approved

Model 150 ECE CLEARANCE SIDE MARKER



LED clearance marker has no filament to break and easily stands up to rough terrain and vibration. Optional carrier makes mounting fast and easy. Bright, dependable long life LED clearance marker is available in red/red, amber/amber, or white/white versions. Marker meets ECE on-highway requirements. It is designed for use on trailers, towable implements, agricultural, construction, specialty truck and recreational vehicles.



Dimensions in inches/ mm in parentheses ()

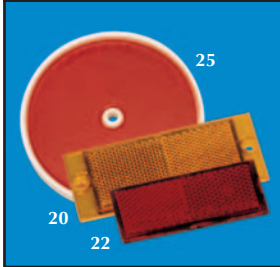
Standards: Red/Red Marker meets ECE Regulation 7 rear position - side;
Amber/Amber Marker meets ECE Regulation 91 side marker lamps;
White/White Marker meets ECE Regulation 7 front position - side

Model Number	Item	Description
150 - 12/24V	0205322	LED Side Marker Red/Red
150 - 12/24V	0205342	LED Side Marker Amber/Amber
150 - 12/24V	0205352	LED Side Marker White/White
150 - 12/24V	0205362	LED Side Marker Red/Amber



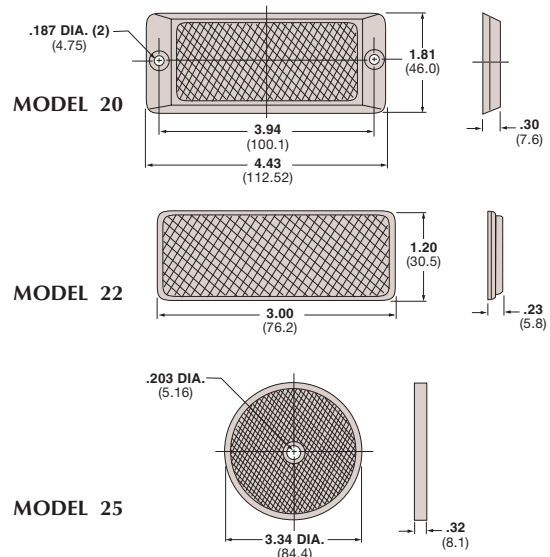
REFLEX REFLECTOR ECE Approved

Model 20, 22 and 25 ECE REFLEX REFLECTORS



Three ECE reflex reflectors are available that meet ECE requirements. Reflectors feature a sealed lens-to-back construction and are available in red, amber and clear lenses. Mounting holes are provided on Models 20 and 25. Model 22 features an adhesive, peel-off back.

Standards: Meets ECE Regulation 3



Dimensions in inches/ mm in parentheses ()

Model Number	Item	Description
20	0100662	Red Rectangular Reflex Reflector
20	0100652	Amber Rectangular Reflex Reflector
20	0121712	Clear Rectangular Reflex Reflector
22	0100702	Red Rectangular Reflex Reflector
22	0100692	Amber Rectangular Reflex Reflector
22	0121702	Clear Rectangular Reflex Reflector
25	0100522	Red Round Reflex Reflector
25	0100512	Amber Round Reflex Reflector
25	0121772	Clear Round Reflex Reflector

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