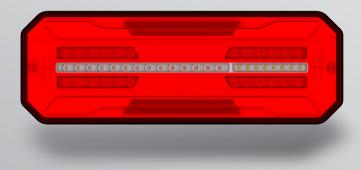


# **DSL-7000 SERIES**

## NEW LED REAR LAMP



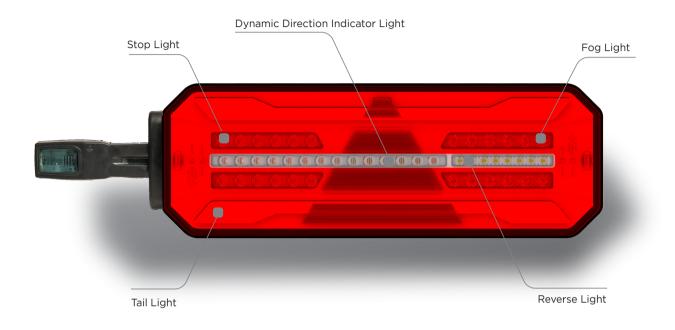


- Attractive EU design with Dynamic Direction Indicator
- Multivoltage 10-30V compatible with almost all vehicles
- Robust design with lens fixed to the housing
- Impact resistant lens made of Polycarbonate
- Flexible modular solution that can easily be expanded to more features
- Increased visibility due to large illuminated surface of the tail function

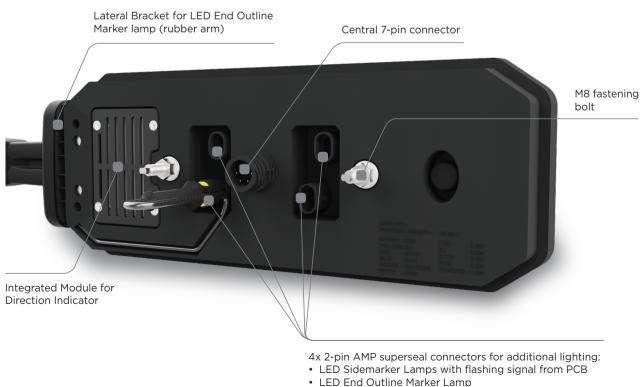
- Tail light that stands out due to Glowing Body technology
- IP67 Protection
- Integrated Control Unit for Side Marker & Direction Indicator signal through 2-pin AMP superseal outputs
- LED End Outline Marker lamp can be connected easily by just sliding it into fixed connector position
- Optional up to 4x 2-pin connections on the rear side of the lamp for additional lighting components



#### **FUNCTIONS LAYOUT**



### **REAR SIDE CONFIGURATION**



- LED End Outline Marker La
  LED Work/Reverse Lamp
- LED License Plate Lamp

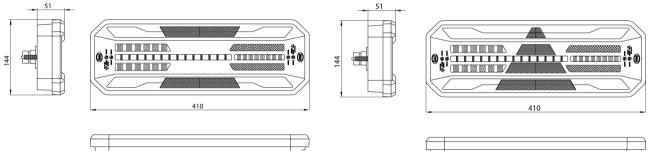


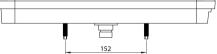
## **TECHNICAL SPECIFICATIONS**

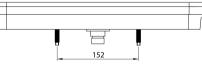
#### **TECHNICAL DATA**

Operating Voltage	10 V - 30 V											
Reverse Polarity Protection	Yes											
	Direction Indicator Light	2.8 W										
Light Function & Max. Conusmption	Tail Light	2.8 W										
	Stop Light	2.0 W										
	Fog	Fog 3.8 W										
	Reverse Light 2.3 W											
Temperature Range	- 40°C to + 60°C											
Type of Mounting		Fastening Bolts - M8										
Material	Lens	PC (Red + Clear)										
	Housing	ABS + PC (Black)										
Type of Protection	IP67											
		R150	R150	R148	R148	R148	R148	R148				
Approvals	ECE	IIIA	IA	AR	F1	S1	R1	2a				
		02	02	00	00	02	02	01				
	EMC	R10-06										
Type of Connection	Standard Versions	7-pin AMP Connector or Cable Output										
	Additional Connection Options	4 x 2-pin AMP Superseal Connectors										

#### DIMENSIONAL DRAWING







#### **CODES SERIES DSL-7000 OVERVIEW**

REF. No	TRUCK	LEFT	RIGHT	CABLE	7-pin AMP	4x2-pin AMP superseal	Number Plate Lamp	Load Module for Indicator Failure Control	REF. No	TRAILER	LEFT	RIGHT	CABLE	7-pin AMP	4x2-pin AMP superseal	Load Module for Indicator Failure Control	Led End Outline Marker Lamp	
DSL-7000	•		•	•					DSL-7000TR	•		•	•				For DSL-620 add to ref code .620/12 for 12V or .620/24 for 24V	
DSL-7001	•	•		•					DSL-7001TR	•	•		•			Add M to		
DSL-7001PL	•	•		•			•	Add M to Ref. No.	DSL-7002TR	•		•		•		Ref. No.		
DSL-7002	•		•		•					DSL-7003TR	•	•			•			For DSL-622 add to ref code
DSL-7003	•	•			•						DSL-7004TR	•		•		•	•	
DSL-7003PL	•	•			•		•		DSL-7005TR	•	•			•	•			
DSL-7004	•		•		•	•												
DSL-7005	•	•			•	•												
DSL-7005PL	•	•			•	•	•											