

# **DSL-W500L SERIES**

## LED BEACON LAMP



## **PRODUCT BENEFITS**

- Designed for excellent Light Performance with more illuminated lens area
- Rotating and Flashing Light Patterns
- Available in Amber, Red, Blue, emitted light
- Two alternative Mounting Concepts (Flat, Magnetic)
- IP67 Protection
- Multi-voltage 10-30V



### **FUNCTIONS LAYOUT**

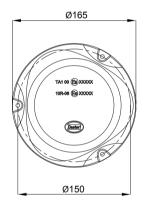


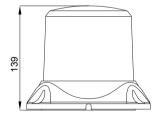
## **TECHNICAL SPECIFICATIONS**

#### TECHNICAL DATA

Variants		Series DSL-W500L.05	Series DSL-W500L.06	Series DSL-W500L.08			
Operating Voltage		10 V - 30 V					
Reverse Polarity Protection		Yes					
Light Function		LED Warning Light					
Emitted Color		Amber	Red	Blue			
Conusmption		27 W	18 W	24 W			
Temperature Range		- 40°C to + 65°C					
Type of Mounting	Series DSL-W500L	Screw Mounting					
	Series DSL-W500LM	Magnetic Base					
Material	Lens	PC (Amber)	PC (Transparent)	PC (Transparent)			
	Housing	PC					
Type of Protection		IP67					
		R65	R65	R65			
	ECE	TA1	TR1	TB1			
		00	00	00			
Approvals	SAE	J845 - Class 1					
	EMC	R10-06					
	CISPR 25	Class 3					
Flashing Patterns		10					
Type of Connection	Series DSL-W500L	500mm Cable					
	Series DSL-W500LM	2500mm Cable + Cigarette Plug					

#### DIMENSIONAL DRAWING





#### CODES OVERVIEW

Variants Ref. No. Screw Mounting Magnetic Mounting Amber Red Blue   DSL-W500L.05 • • • •   DSL-W500L.06 • • • •   DSL-W500L.06 • • • •   DSL-W500L.06 • • • •   DSL-W500L.08 • • • •   DSL-W500LM.05 • • • •   DSL-W500LM.06 • • • •   DSL-W500LM.08 • • • •						
DSL-W500L06     •     •       DSL-W500L08     •     •       DSL-W500L08     •     •       DSL-W500L08     •     •       DSL-W500L08     •     •				Amber	Red	Blue
DSL-W500L.08     •     •       DSL-W500LM.05     •     •       DSL-W500LM.06     •     •	DSL-W500L.05	•		•		
DSL-W500LM.05     •     •       DSL-W500LM.06     •     •	DSL-W500L.06	•			•	
DSL-W500LM.06 • •	DSL-W500L.08	•				٠
	DSL-W500LM.05		•	•		
DSL-W500LM.08 • •	DSL-W500LM.06		•		•	
	DSL-W500LM.08		•			•