



# 0909 COMPACT+



The 0909 Compact+ is a product family consisting of LED work lights and LED BluePoint and RedPoint warning lights. The 0909 Compact+ has a curved lens which makes it easier for snow to glide off. Used on machines with confined spaces, but also on forklift trucks.

## TECHNICAL DATA

- Housing Material:** Cast Aluminium
- Mounting Options:** Hanging  
Standing
- Lens Material:** Polycarbonate
- Temperature range:** -40 to +85 °C
- Connector:** Deutsch (DT04-2P) built in.  
Mating part: DT06-2S
- Weight:** 220 g / 0,49 lb
- Light Patterns:** Narrow Symmetric  
Medium Symmetric  
Medium Asymmetric  
Spot

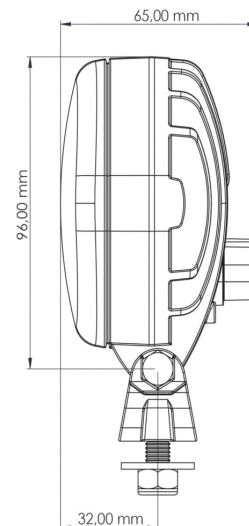
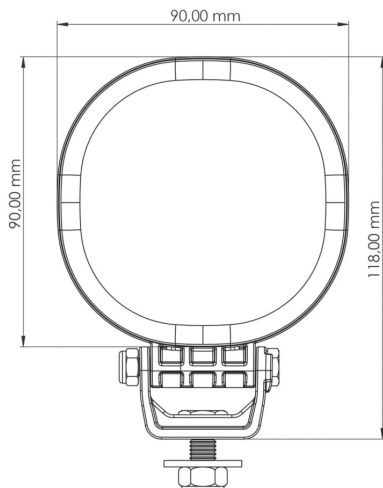
## FEATURES

- Overheating Protection
- Over-voltage Protection
- Polarity Protection
- UL Optional

## TEST STANDARDS

- Salt Spray ASTM B117 500 h
- Vibration 5-2000 Hz 3 Axis, 10 Grms
- Shock Tested 50 G 11 ms
- IP69K
- EN55025 / CISPR 25  
Class 3 - Metal bracket  
Class 5 - PA6 bracket  
ISO7637-2, ISO10605, ISO11452-2,  
ISO11452-4, ISO16750-2

For further information visit [www.tyriLights.com](http://www.tyriLights.com) or contact your local sales team.





# 0909 COMPACT+

LIGHT OUTPUT	VOLTAGE		AMP DRAW		POWER	COLOR TEMP	LENS PATTERN	PART NO.	EMC	ECE
	Machine	Operating	12 V	24 V					Watts	K
750 eLm	12-48 V	9-60 V	1,2 A	0,6 A	14 W	5,000 K	Narrow Symmetric	LLU-134-1	3 & 5	-
							Medium Symmetric	LLU-133-1		
							Wide Asymmetric	LLU-132-1		
							Spot	LLU-135-1		
1,400 eLm	12-48 V	9-60 V	1,7 A	0,9 A	21 W	5,000 K	Narrow Symmetric	LLU-138-1	3 & 5	-
							Medium Symmetric	LLU-137-1		
							Wide Asymmetric	LLU-136-1		
							Spot	LLU-139-1		

LED work lights are exposed to dirt, fertilizers, road salt, acids and more. For best performance and long lifetime, the lens and the cooling fins must be cleaned on a regular basis.