DATA SHEET. Model: QR-2.

Rechargeable LED torch of the QR Series.







Description

Watertight, highly durable rechargeable LED torch for professional use (railways, industrial and so on). It features an electronic circuit with microprocessor that allows programmable functions. Optional front and/or rear signalling.

Technical Characteristics

Colour temperature	White 5.000 K		
Usage temperature	From -10ºC to 50ºC		
Electrical insulation	Class III		
Weight	920 g		
Protection rating	IP67 – IK08		
Battery	Li-Ion 7,2 V – 5,2 Ah		
	Chargers Series C-64		
Without signalling	1 push button		
With signalling	2 push buttons		
Housing material	Technical polymers		
Housing colours	Black, red, yellow, blue		
Light beam	50% at ±4,1º		
	10% at ±6,9º		
Charging status control	Red	0% – 20%	
	Amber	20% – 60%	
	Green	60% – 100%	
	Green flash	>100%	
Light orientation	Mobile support		
Applicable legislation	CE marking (93/68/CEE):		
	2014/35/EU		
	2014/30/EU		

Light Characteristics

Power	Low	Nominal	High
Light flux	140 lm	370 lm	760 lm
Autonomy	27 h	9 h	3 h
Range	143 m	232 m	332 m
Intensity	5.082 cd	13.431 cd	27.588 cd

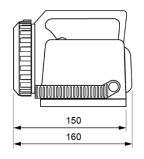
Functions

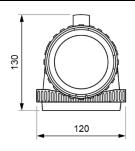
The standard programming includes 3 light power modes and 3 flashing modes.

Automatic switch-off when placing the torch on the charger.

Automatic switch-on during 3 minutes in case of failure of mains supply to the charger.

Dimensions





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