

With front signalling

model	central led	front leds	A (h) front
LRF-1R	1 □	12 ■	6.5
LRF-2R	1 □	12 ■	17.0
LRF-1RV	1 □	12 ■ 12 ■	6.5 6.5
LRF-2RV	1 □	12 ■ 12 ■	17.0 17.0

With rear signalling

model	central led	rear leds	A (h) rear
LRT-1R	1 □	12 ■	13.0
LRT-2R	1 □	12 ■	34.0
LRT-1RV	1 □	12 ■ 12 ■	13.0 6.5
LRT-2RV	1 □	12 ■ 12 ■	34.0 17.0
LRT-1RYV	1 □	10 ■ 10 ■ 10 ■	8.0 8.0 8.0
LRT-2RYV	1 □	10 ■ 10 ■ 10 ■	20.0 20.0 20.0

With front and rear signalling

model	central led	front leds	A (h) front	rear leds	A (h) rear
LRFT-1R-R	1 □	12 ■	6.5	12 ■	13.0
LRFT-2R-R	1 □	12 ■	17.0	12 ■	34.0
LRFT-1R-RV	1 □	12 ■	6.5	12 ■ 12 ■	13.0 6.5
LRFT-2R-RV	1 □	12 ■	17.0	12 ■ 12 ■	34.0 17.0
LRFT-1R-RYV	1 □	12 ■	6.5	10 ■ 10 ■ 10 ■	8.0 8.0 8.0
LRFT-2R-RYV	1 □	12 ■	17.0	10 ■ 10 ■ 10 ■	20.0 20.0 20.0
LRFT-1RV-R	1 □	12 ■ 12 ■	6.5 6.5	12 ■	13.0
LRFT-2RV-R	1 □	12 ■ 12 ■	17.0 17.0	12 ■	34.0
LRFT-1RV-RV	1 □	12 ■ 12 ■	6.5 6.5	12 ■ 12 ■	13.0 6.5
LRFT-2RV-RV	1 □	12 ■ 12 ■	17.0 17.0	12 ■ 12 ■	34.0 17.0

Functions

- ◇ Automatic switch-off: the torch switches off when placed on the charger.
- ◇ Automatic switch-on: if the mains supply voltage to the charger fails, the torch switches on for 3 minutes.
- ◇ With no signalling: 1 push button. With signalling: 2 push buttons.
- ◇ Info about power and flashing modes on page 15, as well as about the usage of the push buttons.
- ◇ Chargers and accessories on page 19.



LR Series LR-1 & LR-2

Innovation of the highest efficiency. Professional torch (railway, industrial, etc.), watertight and highly durable with a single high-power white led as main light source. It features an electronic circuit with microprocessor that allows programmable functions. Front and/or rear signalling.



LR-1 light characteristics

power	Φ (lm)	A (h)	range (m)	I (cd)
low	60	24	93	2,178
nominal	160	8	152	5,808
high	390	2.5	238	14,157

LR-2 light characteristics

power	Φ (lm)	A (h)	range (m)	I (cd)
low	140	24	143	5,082
nominal	370	8	232	13,431
high	760	2.5	332	27,588

Without signalling

model	central led
LR-1	1 □
LR-2	1 □

To request different colours, for both front and rear signalling, change the characters that refer to the colour of the leds. Example:

	Front colours	□	□	□	□	□	□	□
	Rear colours	□	□	□	□	□	□	□
LRFT-1RA-RYV	Battery	1	Ni-Cd (HT) 6 V - 1.6 Ah	2	Ni-Cd (HT) 6 V - 4 Ah			
	Signalling	F	Front (2 colours max.)	T	Rear (3 colours max.)			
		FT	Front and rear (4 colours max.)					

Technical characteristics

- ◇ Colour temperature 5,000 K
- ◇ Usage temperature -10°C ÷ 50°C
- ◇ Electrical insulation Class III
- ◇ Protection rating IP67 - IK08
- ◇ Weight LR-1 950 g
LR-2 1,320 g
- ◇ Battery LR-1 Ni-Cd (HT) 6 V - 1.6 Ah
LR-2 Ni-Cd (HT) 6 V - 4 Ah
- ◇ Light beam 50% at ± 4.1°
10% at ± 6.9°
- ◇ Light orientation Mobile support
- ◇ Housing colours Black, red, yellow, blue
- ◇ Visual monitoring of the charging status:



Dimensions

