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	

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.

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



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

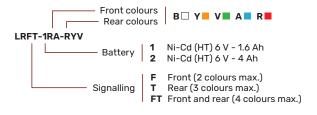
LR-2 light characteristics

power	Ф (lm)	A (h)	range (m)	l (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:



Technical characteristics

♦ Colo	ur temp	oerature	5,000 K		
♦ Usa	ge temp	perature	-10°C ÷ 50°C		
♦ Elec	trical in	sulation	Class III		
♦ Prot	♦ Protection rating		IP67 - IK08		
♦ Weig		LR-1 LR-2	950 g 1,320 g		
♦ Batt	,	LR-1 LR-2	Ni-Cd (HT) 6 V - 1.6 Ah Ni-Cd (HT) 6 V - 4 Ah		
♦ Light beam			50% at ± 4.1° 10% at ± 6.9°		
♦ Ligh	t orient	ation	Mobile support		
♦ Hou	Housing colours		Black, red, yellow, blue		
♦ Visu	♦ Visual monitoring of the charging status:				

Dimensions

