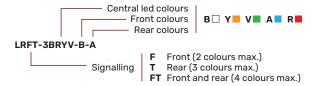
### Without signalling

model	central led
LR-3BR	1 🗆 🔳
LR-3BRV	1 🗆 🔳 🔳
LR-3BRY	1 🗆 🔳 🔳
LR-3BRYV	1 🗆 🔳 🔳
LR-3BRVA	1 🗆 🔳 🔳
LR-3BRYVA	1 🗆 🔳 🔳

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



#### With front signalling

model	central led	front leds	A (h) front
LRF-3BR-B	1 □ ■	12 🗆	6.5
LRF-3BRV-B	1 🗆 🔳 🔳	12 🗆	6.5
LRF-3BRYVA-B24	1 🗆 🔳 🔳 🔳	24 🗆	3.3
LRF-3BRYVA-BR	1 🗆 🔳 🔳	12 🗆 12 🔳	6.5 6.5

### With rear signalling

model	central led	d rear leds		A (h) rear		
LRT-3BRYVA-R	1 🗆 🔳 🔳 🔳	12 🔳	13.0			
LRT-3BRYVA-RV	1 🗆 🔳 🔳	12 12	13.0	6.5		
LRT-3BRYVA-RYV	1 🗆 🔳 🔳	10 10 10	8.0	8.0	8.0	

#### **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.

#### With front and rear signalling

model	central led	front leds	A (h) front	rear leds	А	(h) rea	ir
LRFT-3BRYVA-B-R	1 🗆 🔳 🔳 🔳	12 🗆	6.5	12 🔳	13.0		
LRFT-3BRYVA-B-RV	1 🗆 🔳 🔳 🔳	12 🗆	6.5	12 🔳 12 🔳	13.0	6.5	
LRFT-3BRYVA-B-RYV	1 🗆 🔳 🔳 🔳	12 🗆	6.5	10 🔳 10 📕 10 📕	8.0	8.0	8.0
LRFT-3BRYVA-B24-RYV	1 🗆 🔳 🔳	24 □	3.3	10 ■ 10 ■ 10 ■	8.0	8.0	8.0
LRFT-3BRYVA-BR-R	1 🗆 🔳 🔳 🔳	12 🗆 12 🔳	6.5 6.5	12 🔳	13.0		
LRFT-3BRYVA-BR-RV	1 🗆 🔳 🔳 📕	12 🗆 12 🔳	6.5 6.5	12 📕 12 📕	13.0	6.5	



# LR Series LR-3

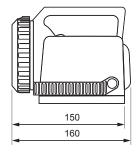
Innovation for the signalling sector. Professional watertight and highly durable torch with a single RGBW high-power led (any light colour) as the main light source. It features an electronic circuit with microprocessor that allows programmable functions. Front and/or rear signalling.

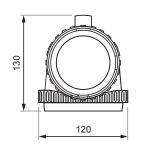


## LR-3 light characteristics

power	Φ (lm)	A (h)	range (m)	l (cd)
low	40	24	59	876
nominal	100	8	94	2,190
high	220	2.5	139	4,818

#### **Dimensions**





#### Technical characteristics

♦ Light orientation

♦ Usage temperature	-10°C ÷ 50°C
♦ Electrical insulation	Class III
♦ Protection rating	IP67 - IK08
♦ Weight	950 g
♦ Battery	Ni-Cd (HT) 6 V - 1.6 Ah
♦ Light beam	50% at ± 5.4° 10% at ± 8.9°

♦ Housing colours Black, red, yellow, blue

Visual monitoring of the charging status:
0% 20% 60% 100%

Mobile support

♦ Chargers and accessories on page 19.