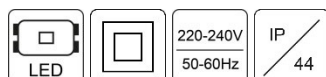


# NASHI R LED

## Emergency Lighting



**Description:** Recessed mounted double-sided LED emergency exit sign  
 Light distribution type: omnidirectional  
 Optical system: clear PMMA diffuser  
 Housing: polycarbonate  
 Colour: white  
 Battery charging time: 24 hours (12 hours optional: AUT)  
 Battery: NiCd (LiFePO<sub>4</sub> optional: AUT), deep discharge protection  
 Recognition distance: 25 meters

**General data:** Mains voltage: 220-240V, 50-60Hz  
 LED lifetime, h: 50000/L80B50  
 SDCM: 3  
 Protection class IEC: II  
 Ingress protection code: IP44  
 Mechanical impact resistance: IK02  
 Operating temperature range, °C: ta 0...+40

**Installation:** In ceilings with cut-out openings (mounting brackets included). Screw terminal, 3x2x2.5mm<sup>2</sup>

**Environment:** Indoor

**Application:** Emergency exit sign



Supplied with universal sticker kit.

Product	Length, mm	Width, mm	Height, mm	Illumination mode	Emergency operating time, h	Power in emergency mode, W*	CRI *	CCT, K*	Weight, kg
Nashi R 1HLED C436	328	62	206	NM	1	1	80+	6500	1,00
Nashi R 3HLED C437	328	62	206	NM	3	1	80+	6500	1,20
Nashi R 1PLED C438	328	62	206	M/NM	1	1	80+	6500	1,15
Nashi R 3PLED C439	328	62	206	M/NM	3	1	80+	6500	1,20
Nashi R 3PLED C439 TEST	328	62	206	M/NM	3	1	80+	6500	1,20
Nashi R 3PLED C439 AUT	328	62	206	M/NM	3	1	80+	6500	1,20
Nashi R CEBLED C440	328	62	206	CEB	-	1	80+	6500	1,00

\*M-maintained (with an option of connecting as non-maintained), NM- non-maintained, system power and output indicates data in emergency mode, tolerance range for optical and electrical data: ±10%, values apply to an ambient temperature of 25°C

**Available options:**

DALI	Driver with DALI interface	CLV	Fitting to low voltage central battery system CEBLV
*note - DALI option is applicable for models: C438, C439		EMS	Fitting to emergency monitoring system
TEST	Manual test button	LGREY	Light grey thermoplastic body
AUT	Autonomous testing system	BLACK	Black thermoplastic body
CEB	Fitting to central battery system		

**Applications:**

