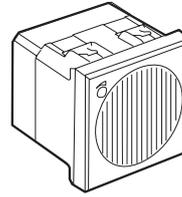


HD/HC/HS4380



HD4355V12

1. USE

Audible and optical signalling devices.

2. RANGE

BELLS		Cat. No.
	Bronze bell 12 Vac - 5 VA - 80 dB	<input type="checkbox"/> HD4351V12 <input type="checkbox"/> HC4351/12 <input type="checkbox"/> HS4351/12
	Bronze bell 230 Vac - 12 VA - 80 dB	<input type="checkbox"/> HD4351V230 <input type="checkbox"/> HC4351/230 <input type="checkbox"/> HS4351/230
	Bronze bell 127 Vac - 12 VA - 80 dB	<input type="checkbox"/> HD4351V127 <input type="checkbox"/> HC4351/127 <input type="checkbox"/> HS4351/127
	Electronic bell - 3 different sounds With volume adjustment front Power supply 12 Vac - d.c. - 2 modules	<input type="checkbox"/> HD4355V12 <input type="checkbox"/> HC4355/12 <input type="checkbox"/> HS4355/12
BUZZERS		
	Buzzer 12 Vac - 5 VA - 80 dB	<input type="checkbox"/> HD4356V12 <input type="checkbox"/> HC4356/12 <input type="checkbox"/> HS4356/12
	Buzzer 230 Vac - 12 VA - 80 dB	<input type="checkbox"/> HD4356V230 <input type="checkbox"/> HC4356/230 <input type="checkbox"/> HS4356/230
	Buzzer 127 Vac - 12 VA - 80 dB	<input type="checkbox"/> HD4356V127 <input type="checkbox"/> HC4356/127 <input type="checkbox"/> HS4356/127
RECHARGEABLE TORCH		
	Pull-out emergency torch with automatic switch-on device - Complete with charger base White-lighted LED with high luminous efficiency. Ni-MH type interchangeable batteries without «memory» effect. 2 h life Low stand by consumption: 0.4 W - Power supply 230 Vac - 2 modules	<input type="checkbox"/> HD4380 <input type="checkbox"/> HC4380 <input type="checkbox"/> HS4380
	Spare battery for rechargeable torches	<input type="checkbox"/> H4380/B

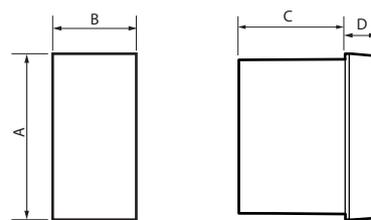
2. RANGE

STEP MARKER LAMPS	Cat. No.
 Step marker lamp with white-lighted LED - 12 Vac	<input type="checkbox"/> H4382/12
 Step marker lamp with white-lighted LED - 24 Vac	<input type="checkbox"/> H4382/24
 Step marker lamp with white-lighted LED 230 Vac and 127 Vac.	<input type="checkbox"/> H4382/230

Color code:

White Tech Anthracite Neutral

3. OVERALL DIMENSIONS (mm)



References	A	B	C	D
HD/HC/HS4351*	45	22.5	34	9.5
HD/HC/HS4355	45	45	34	9.5
HD/HC/HS4356*	45	22.5	34	9.5
HD/HC/HS4380	45	45	31	9.5
HD/HC/HS4382*	45	45	34	11

4. CONNECTION

Stripping length (rigid or flexible cables): 12 mm for screwless terminals
9 mm for screw terminals

Depending of the items numbers.

5. TECHNICAL CHARACTERISTICS

■ 5.1 Protection index

Penetration by solid bodies/liquid: IP 21 D

Impact test: IK 04

■ 5.2 Material characteristics

Material: Polycarbonate for mechanism case

PC for key cover

Colour: Anthracite, White, Tech

Halogen free.

UV resistant.

Self-extinguishing:

+ 850° C / 30 s for insulating parts holding live parts in place.

+ 650° C / 30 s for other parts made of insulating materials.

■ 5.3 Climatic characteristics

Storage and operating temperatures: - 5° C to + 35° C

6. CLEANING

Surface cleaning with a cloth.

Do not use: acetone, tar remover, trichloroethylene.

Caution: A preliminary test should be carried out if other specific cleaning products are to be used.

7. STANDARDS AND APPROVALS

Compliance with standards of installation and manufacturing.

Refer to e. catalogue.