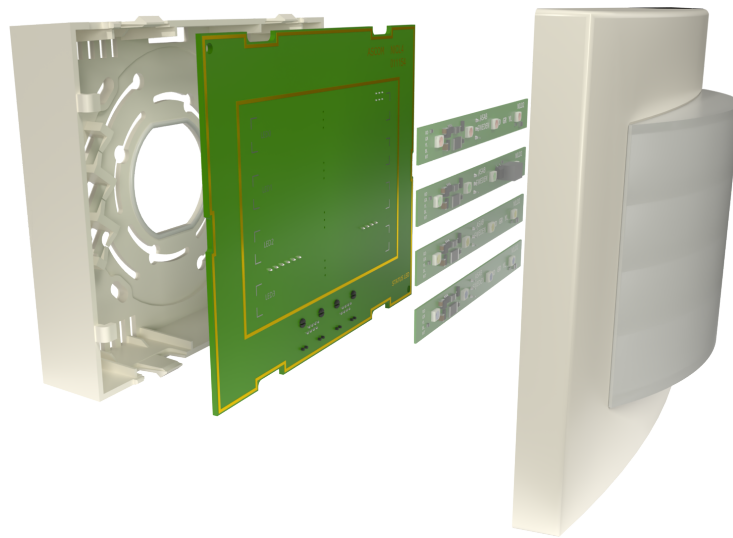


# DATA SHEET



## Corridor Lamp 4 (NICL4)

### Features




- Connected to one of the room buses of the Room Controller (NIRC4 only)
- Available with white body
- The same external appearance as the Room Controller with a dome cover
- Accommodates up to four LED boards (NILD2) and available colors: red, green, yellow, white and blue <sup>1</sup>
- Accommodates up to four workflow only LED boards (NILD4–RGB) <sup>1</sup>
- Internal buzzer for optional acoustic signalling of calls and/or faults
- Two RJ45 sockets for room bus connection, allowing for daisy chaining peripheral devices (NU-series only)
- Device ID DIP switch setting, allowing up to 4 corridor lamps to be connected to each room bus of the NIRC4

<sup>1</sup>. Available as accessories which must be ordered separately

Technical Specifications	
Corridor Lamp 4 Overview	
Item	NICL4-WSA
Material	
Material (housing)	PC/ABS, Dome: Polycarbonate, translucent Flammability class: UL94V-0
Color	white (NCS S 0603-G80Y)
Dimensions (H x W x D)	123 x 160 x 55 mm (4.84 x 6.30 x 2.17 in.)
Weight	230 g (8.11 oz.)
Electrical	
Electrical rating	Input: 5.5 Vdc from room bus Current consumption: Idle: 12.5 mA Max: 110 mA – using 4 NILD2 LED boards Max: 190 mA – using 4 NILD4 LED boards
Electrical connections	2 x RJ45 sockets for room connection daisy chaining 4 x through-board connectors for the corridor lamp LEDs
Audio/Visuals	
Buzzer	2400 Hz, 65 dB at 2 m (6.56 ft)
Status LED	Blue
Compatibility	
Software Compatibility	teleCARE IP – NISM2 version 7.5 or higher, and vNISM
Environmental	
Operating temperature	0°C to 50°C (32°F to 122°F)
Storage temperature	-25°C to 55°C (-13°F to 131°F)
Relative Humidity	0 to 95%, non condensing at 40°C (104°F)
Enclosure protection rating	IP40

Specifications are subject to change without notice

Accessories	
Accessories	NILD2-RAA - LED lamp - red
	NILD2-GAA - LED lamp - green (with auxiliary lamp connection)
	NILD2-YAA - LED lamp - yellow
	NILD2-BAA - LED lamp - blue
	NILD2-WAA - LED lamp - white
	NILD4-RGB - RGB LED lamp (dedicated workflow LED board)

Compliance to Regulations and Standards	
Declaration of Conformity	
The following complies with the relevant dates and amendments of all the following standards (valid references to dates and amendments are stated in the Declaration of Conformity):	
Regulatory Compliance EU/EFTA	
	EN 62368-1 EN 55032 (CISPR32) Class B EN 55035 (CISPR35) Class B EN 63000 (RoHS) REACH
Regulatory Compliance UK	
	Basic compliance of EU/EFTA standards if not superseded by UK regulations. UK RoHS HTM 08-03
Regulatory Compliance ANZ	
	AS/NZS 62368-1 EN 55032 (CISPR32) Class B
Regulatory Compliance Germany / Austria	
	VDE 0834

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