



● Group 1

● Group 2

● Group 3

- - - Walking towards detection area

— Walking across detection area

PD3N



| Description | Colour | Page | Part number |
|---------------------|--------|------|-------------|
| PD3N-1C-SM | white | 24 | 92190 |
| PD3N-1C-FC | white | 24 | 92196 |
| PD3N-1C-FM | white | 24 | 92186 |
| PD3N-1C-SM Acoustic | white | 25 | 92219 |
| PD3N-1C-FC Acoustic | white | 25 | 92184 |

■ Application description:

Corridor in sports facilities with three lighting groups: staff-elevator lobby (yellow), corridor area (red), staircase area (blue)

■ Note:

Pay special attention to the access areas. To ensure "dead zones" are prevented in the corridor, increase the switch-off delay time if necessary. When being directly (radially) approached, it is critical to take the detector range specifications specially indicated in the catalogue into consideration for "frontal approach (radial approach)".

■ Building information:

Type: corridor without daylight
Dimensions: L 40.00 x W 15.00 m
Room height: 2.70 m (in light)

■ Illumination:

Three separate lighting groups with electronic ballasts

■ Products shown:

7 each LUXOMAT® PD3N-SM/FC/FM

■ PD3N device settings:

Switch-off delay time: > 5 min.
Brightness: day/night ("sun" symbol)

■ Connected circuit:

- Parallel operation in corridor area
- Standard operation in lift room and staircase area

