

STEP 2: Choose the right sensor

COVERAGE PATTE RN S Installation type Examples of Cat.Nos Range Detection area applications Technology 2.5 m Individual office, 5 m corridor, stairways, restrooms etc. 0488 04 (1) 2.5 m 8 m Individual office 8 m 8 m 0489 14 (1) Individual office, classroom, meeting 8 m 1.2 m room, open plan office 5 m 5740 79 m: 5740 31 ⁽²⁾ 8 m 2.5 m Ø US: 6 m Classroom, meeting 6 m (US) room, open plan 5 m (PIR) 1.2 m office 0488 06/09 2.5 3 m: (US) (PIR) (PIR) (US) ≈6 m (PIR/US) 2**.**5 m Individual office, 7 m (US) classroom, meeting room, restrooms 12 m (PIR) etc. 7 m (US) 12 m (PIR) 7 m (US) 0489 16 (1) 12 m (PIR) 2.5 m 0488 07 Hall, stairways Ø:8 m 8 m etc. 1.2 m m: 0488 08

⁽¹⁾ 1 lighting output & 1 fan output

⁽²⁾ without neutral



Cat.Nos	Installation type Technology	Range	Detection area	Examples of applications
0489 17 ⁽¹⁾		15 m	2.5 m 0 12.5 15 m 15 m	Hall, stairways, very long areas
5740 47 5740 34 ⁽²⁾		8 m	1.2 m E S E S E S E S E S E S E S E S E S E	Hall, stairways
0488 17		2 x 12 m	2.5 m. m: 12 0 12 12 9 0 9 12	Long corridor
0489 32		Ø 20 m	10 m m: 10 5 0 5 10	High ceiling areas (Warehouses, gymnasium)
0489 33		18 m	2.5 m m: 3 0 5 10 15	High ceiling areas (Warehouses, gymnasium) outdoor car park, cellar, laboratory

⁽¹⁾ 1 lighting output & 1 fan output

 $^{^{^{(2)}}}$ without neutral