

Pathway Spacing Tables – Zorro 2

- Standard: AS 1158.3.1:2020
- Category: PP1 to PP5 for Pathways
- Software: Perfect Lite
- Pole Heights: 3m – 6m (increments of 0.5)
- Pathway Widths: 1m – 4m (increments of 0.5)

- Pole Location: -0.5m (0.5m away from the edge of the pathway)
- Luminaire Wattage: 15W & 40W
- Optic: Type II
- Luminaire Tilts: 0°, 5°, 10° & 15°

Category: PP1 - ZAL15S-T2-4K-B

Mounting Height	Maximum Spacing for different Path Widths						
	1.0	1.5	2.0	2.5	3.0	3.5	4.0
3.0	9.9	9.9	9.9	9.9	9.8	9.7	9.6
3.5	11.3	11.4	11.4	11.3	11.4	11.3	11.2
4.0	13.4	13.4	13.4	13.4	13.4	13.3	13.2
4.5	15.2	15.2	15.3	15.2	15.2	15.3	15.2
5.0	16.8	16.8	16.9	16.8	16.8	16.9	16.9
5.5	18.2	18.3	18.4	18.3	18.3	18.3	18.4
6.0	18.6	18.8	18.9	18.6	18.4	18.1	17.7

0° Tilt

Mounting Height	Maximum Spacing for different Path Widths						
	1.0	1.5	2.0	2.5	3.0	3.5	4.0
3.0	10.1	10.2	10.3	10.1	10.2	10.3	10.3
3.5	11.6	11.7	11.9	11.7	11.7	11.8	11.9
4.0	13.6	13.8	13.9	13.7	13.8	13.8	13.9
4.5	15.4	15.5	15.6	15.5	15.5	15.6	15.6
5.0	16.9	17.1	17.2	17.0	17.1	17.1	17.2
5.5	18.3	18.4	18.6	18.4	18.4	18.5	18.5
6.0	17.4	17.5	17.7	17.5	17.4	17.1	16.7

5° Tilt

Mounting Height	Maximum Spacing for different Path Widths						
	1.0	1.5	2.0	2.5	3.0	3.5	4.0
3.0	10.3	10.5	10.6	10.4	10.5	10.5	10.6
3.5	11.9	12.1	12.3	12.0	12.1	12.2	12.3
4.0	13.8	14.0	14.2	13.9	14.0	14.1	14.2
4.5	15.5	15.7	15.9	15.6	15.7	15.8	15.9
5.0	17.0	17.2	17.4	17.1	17.2	17.3	17.4
5.5	18.3	18.5	18.6	18.4	18.2	17.9	17.6
6.0	16.1	16.3	16.5	16.3	16.2	16.0	15.7

10° Tilt

Mounting Height	Maximum Spacing for different Path Widths						
	1.0	1.5	2.0	2.5	3.0	3.5	4.0
3.0	10.4	10.7	10.9	10.5	10.7	10.8	10.9
3.5	12.1	12.4	12.6	12.2	12.4	12.5	12.6
4.0	13.9	14.2	14.5	14.0	14.2	14.3	14.5
4.5	15.5	15.8	16.0	15.6	15.8	15.9	16.0
5.0	16.9	17.2	17.4	17.1	17.2	17.3	17.4
5.5	17.0	17.2	17.4	17.1	17.0	16.8	16.5
6.0	14.8	15.0	15.3	15.0	14.9	14.8	14.5

15° Tilt

Category: PP2 - ZAL15S-T2-4K-B

Mounting Height	Maximum Spacing for different Path Widths						
	1.0	1.5	2.0	2.5	3.0	3.5	4.0
3.0	12.7	12.7	12.7	12.7	12.7	12.7	12.6
3.5	14.9	15.0	15.1	15.0	15.0	15.0	15.1
4.0	16.8	16.9	17.0	16.9	16.9	16.9	17.0
4.5	18.5	18.5	18.6	18.5	18.5	18.6	18.6
5.0	19.9	19.9	20.0	19.9	19.9	20.0	20.0
5.5	22.0	22.0	22.0	22.0	22.0	22.0	22.0
6.0	23.9	24.0	24.0	24.0	24.0	24.0	24.0

0° Tilt

Mounting Height	Maximum Spacing for different Path Widths						
	1.0	1.5	2.0	2.5	3.0	3.5	4.0
3.0	13.0	13.2	13.3	13.1	13.2	13.3	13.3
3.5	15.2	15.4	15.5	15.3	15.4	15.5	15.5
4.0	17.1	17.2	17.3	17.1	17.2	17.3	17.3
4.5	18.6	18.7	18.9	18.7	18.7	18.8	18.9
5.0	20.1	20.3	20.4	20.2	20.3	20.3	20.4
5.5	22.2	22.3	22.4	22.3	22.3	22.4	22.4
6.0	24.1	24.2	24.4	24.2	24.2	24.3	24.4

5° Tilt

Mounting Height	Maximum Spacing for different Path Widths						
	1.0	1.5	2.0	2.5	3.0	3.5	4.0
3.0	13.4	13.6	13.8	13.5	13.6	13.7	13.8
3.5	15.4	15.7	15.9	15.6	15.7	15.8	15.9
4.0	17.2	17.4	17.6	17.3	17.4	17.5	17.6
4.5	18.6	18.9	19.1	18.8	18.9	19.0	19.1
5.0	20.3	20.5	20.7	20.4	20.5	20.6	20.7
5.5	22.3	22.5	22.7	22.4	22.5	22.6	22.7
6.0	24.1	24.4	24.6	24.2	24.4	24.2	23.9

10° Tilt

Mounting Height	Maximum Spacing for different Path Widths						
	1.0	1.5	2.0	2.5	3.0	3.5	4.0
3.0	13.6	13.9	14.3	13.8	13.9	14.1	14.3
3.5	15.6	15.9	16.2	15.7	15.9	16.0	16.2
4.0	17.2	17.5	17.8	17.4	17.5	17.7	17.8
4.5	18.6	18.9	19.2	18.8	18.9	19.0	19.2
5.0	20.3	20.6	20.9	20.5	20.6	20.8	20.9
5.5	22.2	22.6	22.9	22.4	22.6	22.7	22.9
6.0	22.6	23.0	23.3	23.0	23.0	22.8	22.6

15° Tilt

Category: PP3 - ZAL15S-T2-4K-B

Mounting Height	Maximum Spacing for different Path Widths							
	1.0	1.5	2.0	2.5	3.0	3.5	4.0	
3.0	15.2	15.2	15.2	15.2	15.2	15.1	15.1	
3.5	18.6	18.6	18.6	18.6	18.6	18.6	18.6	
4.0	21.4	21.5	21.5	21.4	21.5	21.5	21.5	
4.5	23.9	23.9	24.0	23.9	23.9	24.0	24.0	
5.0	26.1	26.1	26.2	26.1	26.1	26.2	26.2	
5.5	28.0	28.1	28.2	28.1	28.1	28.1	28.2	
6.0	29.8	29.9	29.9	29.8	29.9	29.9	29.9	

0° Tilt

Mounting Height	Maximum Spacing for different Path Widths							
	1.0	1.5	2.0	2.5	3.0	3.5	4.0	
3.0	15.7	15.9	16.1	15.8	15.9	16.0	16.1	
3.5	19.0	19.2	19.4	19.1	19.2	19.3	19.4	
4.0	21.8	21.9	22.1	21.9	21.9	22.0	22.1	
4.5	24.2	24.3	24.5	24.2	24.3	24.4	24.5	
5.0	26.3	26.4	26.6	26.4	26.4	26.5	26.6	
5.5	28.2	28.3	28.5	28.3	28.3	28.4	28.5	
6.0	29.9	30.1	30.2	30.0	30.1	30.1	30.2	

5° Tilt

Mounting Height	Maximum Spacing for different Path Widths							
	1.0	1.5	2.0	2.5	3.0	3.5	4.0	
3.0	16.2	16.5	16.9	16.4	16.5	16.7	16.9	
3.5	19.3	19.7	20.0	19.5	19.7	19.8	20.0	
4.0	22.0	22.3	22.6	22.2	22.3	22.4	22.6	
4.5	24.3	24.6	24.8	24.5	24.6	24.7	24.8	
5.0	26.4	26.6	26.9	26.5	26.6	26.8	26.9	
5.5	28.2	28.4	28.7	28.3	28.4	28.6	28.7	
6.0	29.9	30.1	30.3	30.0	30.1	30.2	30.3	

10° Tilt

Mounting Height	Maximum Spacing for different Path Widths							
	1.0	1.5	2.0	2.5	3.0	3.5	4.0	
3.0	16.6	17.1	17.5	16.8	17.1	17.3	17.5	
3.5	19.6	20.0	20.4	19.8	20.0	20.2	20.4	
4.0	22.1	22.5	22.9	22.3	22.5	22.7	22.9	
4.5	24.4	24.7	25.1	24.5	24.7	24.9	25.1	
5.0	26.3	26.7	27.0	26.5	26.7	26.8	27.0	
5.5	28.1	28.4	28.8	28.3	28.4	28.6	28.8	
6.0	29.6	30.0	30.3	29.8	30.0	30.2	30.3	

15° Tilt

Category: PP4 - ZAL15S-T2-4K-B

Mounting Height	Maximum Spacing for different Path Widths						
	1.0	1.5	2.0	2.5	3.0	3.5	4.0
3.0	16.3	16.3	16.3	16.2	16.2	16.2	16.1
3.5	20.3	20.4	20.4	20.4	20.4	20.4	20.4
4.0	23.9	23.9	24.0	23.9	23.9	24.0	24.0
4.5	27.0	27.1	27.1	27.0	27.1	27.1	27.1
5.0	29.8	29.8	29.9	29.8	29.8	29.9	29.9
5.5	32.3	32.3	32.4	32.3	32.3	32.4	32.4
6.0	34.5	34.6	34.7	34.6	34.6	34.6	34.7

0° Tilt

Mounting Height	Maximum Spacing for different Path Widths						
	1.0	1.5	2.0	2.5	3.0	3.5	4.0
3.0	17.0	17.2	17.4	17.1	17.2	17.3	17.4
3.5	20.9	21.1	21.3	21.0	21.1	21.2	21.3
4.0	24.4	24.5	24.7	24.5	24.5	24.7	24.7
4.5	27.4	27.6	27.8	27.5	27.6	27.7	27.8
5.0	30.1	30.3	30.4	30.2	30.3	30.3	30.4
5.5	32.5	32.7	32.8	32.6	32.7	32.8	32.8
6.0	34.7	34.9	35.1	34.8	34.9	35.0	35.1

5° Tilt

Mounting Height	Maximum Spacing for different Path Widths						
	1.0	1.5	2.0	2.5	3.0	3.5	4.0
3.0	17.5	17.9	18.3	17.7	17.9	18.1	18.3
3.5	21.3	21.7	22.1	21.5	21.7	21.9	22.1
4.0	24.7	25.0	25.3	24.8	25.0	25.2	25.3
4.5	27.6	27.9	28.2	27.8	27.9	28.1	28.2
5.0	30.2	30.5	30.8	30.4	30.5	30.7	30.8
5.5	32.6	32.9	33.1	32.7	32.9	33.0	33.1
6.0	34.7	35.0	35.3	34.9	35.0	35.1	35.3

10° Tilt

Mounting Height	Maximum Spacing for different Path Widths						
	1.0	1.5	2.0	2.5	3.0	3.5	4.0
3.0	18.0	18.5	19.1	18.2	18.5	18.8	19.1
3.5	21.6	22.2	22.7	21.9	22.2	22.4	22.7
4.0	24.9	25.3	25.8	25.1	25.3	25.5	25.8
4.5	27.7	28.1	28.5	27.9	28.1	28.3	28.5
5.0	30.2	30.6	31.0	30.4	30.6	30.8	31.0
5.5	32.5	32.9	33.3	32.7	32.9	33.1	33.3
6.0	34.5	35.0	35.3	34.8	35.0	35.1	35.3

15° Tilt

Category: PP5 - ZAL15S-T2-4K-B

Mounting Height	Maximum Spacing for different Path Widths						
	1.0	1.5	2.0	2.5	3.0	3.5	4.0
3.0	18.5	18.7	18.9	18.6	18.7	18.7	18.8
3.5	22.3	22.3	22.3	22.3	22.3	22.3	22.2
4.0	26.8	26.8	26.9	26.8	26.8	26.8	26.9
4.5	30.9	30.9	31.0	30.9	30.9	30.9	31.0
5.0	34.6	34.7	34.7	34.7	34.7	34.7	34.7
5.5	38.1	38.1	38.2	38.1	38.1	38.1	38.2
6.0	41.2	41.3	41.3	41.3	41.3	41.3	41.3

0° Tilt

Mounting Height	Maximum Spacing for different Path Widths						
	1.0	1.5	2.0	2.5	3.0	3.5	4.0
3.0	18.6	18.9	19.2	18.8	18.9	19.1	19.2
3.5	23.0	23.2	23.5	23.1	23.2	23.4	23.5
4.0	27.4	27.6	27.9	27.5	27.6	27.8	27.9
4.5	31.4	31.6	31.9	31.5	31.6	31.8	31.9
5.0	35.1	35.3	35.5	35.2	35.3	35.4	35.5
5.5	38.4	38.6	38.8	38.5	38.6	38.7	38.8
6.0	41.6	41.7	41.9	41.6	41.7	41.8	41.9

5° Tilt

Mounting Height	Maximum Spacing for different Path Widths						
	1.0	1.5	2.0	2.5	3.0	3.5	4.0
3.0	18.8	19.3	19.8	19.0	19.3	19.5	19.8
3.5	23.6	24.0	24.4	23.8	24.0	24.2	24.4
4.0	27.8	28.3	28.7	28.0	28.3	28.5	28.7
4.5	31.8	32.2	32.5	32.0	32.2	32.3	32.5
5.0	35.3	35.7	36.1	35.5	35.7	35.9	36.1
5.5	38.6	39.0	39.3	38.8	39.0	39.1	39.3
6.0	41.6	42.0	42.3	41.8	42.0	42.1	42.3

10° Tilt

Mounting Height	Maximum Spacing for different Path Widths						
	1.0	1.5	2.0	2.5	3.0	3.5	4.0
3.0	19.4	20.1	20.7	19.7	20.1	20.4	20.7
3.5	23.9	24.6	25.2	24.3	24.6	24.9	25.2
4.0	28.1	28.7	29.3	28.4	28.7	29.0	29.3
4.5	31.9	32.5	33.0	32.2	32.5	32.7	33.0
5.0	35.4	35.9	36.4	35.6	35.9	36.1	36.4
5.5	38.6	39.1	39.5	38.8	39.1	39.3	39.5
6.0	41.5	42.0	42.4	41.7	42.0	42.2	42.4

15° Tilt

Category: PPI - ZAL40S-T2-4K-B

Mounting Height	Maximum Spacing for different Path Widths						
	1.0	1.5	2.0	2.5	3.0	3.5	4.0
3.0	12.1	12.2	12.2	12.2	12.2	12.1	12.0
3.5	14.2	14.3	14.3	14.3	14.3	14.3	14.3
4.0	16.0	16.1	16.1	16.0	16.1	16.1	16.1
4.5	17.5	17.5	17.6	17.5	17.5	17.6	17.6
5.0	19.3	19.4	19.4	19.4	19.4	19.4	19.4
5.5	21.3	21.4	21.4	21.4	21.4	21.4	21.4
6.0	23.2	23.2	23.3	23.2	23.2	23.2	23.3

0° Tilt

Mounting Height	Maximum Spacing for different Path Widths						
	1.0	1.5	2.0	2.5	3.0	3.5	4.0
3.0	12.5	12.6	12.8	12.6	12.6	12.7	12.8
3.5	14.5	14.7	14.8	14.6	14.7	14.7	14.8
4.0	16.2	16.3	16.4	16.2	16.3	16.4	16.4
4.5	17.6	17.7	17.9	17.7	17.7	17.8	17.9
5.0	19.6	19.7	19.9	19.7	19.7	19.8	19.9
5.5	21.5	21.7	21.8	21.6	21.7	21.7	21.8
6.0	23.3	23.5	23.6	23.4	23.5	23.5	23.6

5° Tilt

Mounting Height	Maximum Spacing for different Path Widths						
	1.0	1.5	2.0	2.5	3.0	3.5	4.0
3.0	12.8	13.0	13.2	12.9	13.0	13.1	13.2
3.5	14.7	14.9	15.1	14.8	14.9	15.0	15.1
4.0	16.3	16.5	16.7	16.4	16.5	16.6	16.7
4.5	17.7	17.9	18.1	17.8	17.9	18.0	18.1
5.0	19.7	20.0	20.2	19.9	20.0	20.1	20.2
5.5	21.6	21.8	22.0	21.7	21.8	21.9	22.0
6.0	23.3	23.6	23.8	23.4	23.6	23.7	23.8

10° Tilt

Mounting Height	Maximum Spacing for different Path Widths						
	1.0	1.5	2.0	2.5	3.0	3.5	4.0
3.0	13.0	13.3	13.6	13.1	13.3	13.5	13.6
3.5	14.8	15.1	15.4	14.9	15.1	15.2	15.4
4.0	16.3	16.6	16.9	16.4	16.6	16.7	16.9
4.5	17.8	18.1	18.4	17.9	18.1	18.2	18.4
5.0	19.7	20.1	20.4	19.9	20.1	20.2	20.4
5.5	21.5	21.9	22.2	21.7	21.9	22.0	22.2
6.0	23.2	23.5	23.8	23.4	23.5	23.7	23.8

15° Tilt

Category: PP2 - ZAL40S-T2-4K-B

Mounting Height	Maximum Spacing for different Path Widths						
	1.0	1.5	2.0	2.5	3.0	3.5	4.0
3.0	14.8	14.8	14.9	14.8	14.8	14.8	14.7
3.5	18.0	18.0	18.1	18.0	18.0	18.1	18.1
4.0	20.7	20.7	20.8	20.7	20.7	20.8	20.8
4.5	23.0	23.1	23.1	23.0	23.1	23.1	23.1
5.0	25.0	25.1	25.2	25.1	25.1	25.1	25.2
5.5	26.9	26.9	27.0	26.9	26.9	27.0	27.0
6.0	28.5	28.6	28.7	28.6	28.6	28.6	28.7

0° Tilt

Mounting Height	Maximum Spacing for different Path Widths						
	1.0	1.5	2.0	2.5	3.0	3.5	4.0
3.0	15.3	15.5	15.7	15.4	15.5	15.6	15.7
3.5	18.4	18.6	18.8	18.5	18.6	18.7	18.8
4.0	21.0	21.2	21.3	21.1	21.2	21.3	21.3
4.5	23.2	23.4	23.6	23.3	23.4	23.5	23.6
5.0	25.2	25.4	25.5	25.3	25.4	25.5	25.5
5.5	27.0	27.2	27.3	27.1	27.2	27.2	27.3
6.0	28.6	28.7	28.9	28.7	28.7	28.8	28.9

5° Tilt

Mounting Height	Maximum Spacing for different Path Widths						
	1.0	1.5	2.0	2.5	3.0	3.5	4.0
3.0	15.8	16.1	16.4	15.9	16.1	16.3	16.4
3.5	18.7	19.0	19.3	18.9	19.0	19.2	19.3
4.0	21.2	21.5	21.8	21.4	21.5	21.6	21.8
4.5	23.4	23.6	23.9	23.5	23.6	23.8	23.9
5.0	25.3	25.5	25.8	25.4	25.5	25.7	25.8
5.5	27.0	27.2	27.5	27.1	27.2	27.4	27.5
6.0	28.6	28.8	29.0	28.7	28.8	28.9	29.0

10° Tilt

Mounting Height	Maximum Spacing for different Path Widths						
	1.0	1.5	2.0	2.5	3.0	3.5	4.0
3.0	16.1	16.6	17.0	16.3	16.6	16.8	17.0
3.5	18.9	19.4	19.8	19.2	19.4	19.6	19.8
4.0	21.3	21.7	22.1	21.5	21.7	21.9	22.1
4.5	23.4	23.8	24.1	23.6	23.8	23.9	24.1
5.0	25.3	25.6	25.9	25.4	25.6	25.7	25.9
5.5	26.9	27.2	27.5	27.1	27.2	27.4	27.5
6.0	28.3	28.7	29.0	28.5	28.7	28.8	29.0

15° Tilt

Category: PP3 - ZAL40S-T2-4K-B

Mounting Height	Maximum Spacing for different Path Widths						
	1.0	1.5	2.0	2.5	3.0	3.5	4.0
3.0	16.7	16.7	16.7	16.6	16.6	16.5	16.5
3.5	21.1	21.1	21.1	21.1	21.1	21.1	21.1
4.0	24.9	25.0	25.0	24.9	25.0	25.0	25.0
4.5	28.4	28.4	28.4	28.4	28.4	28.4	28.4
5.0	31.4	31.5	31.5	31.4	31.5	31.5	31.5
5.5	34.2	34.3	34.3	34.2	34.3	34.3	34.3
6.0	36.7	36.8	36.9	36.8	36.8	36.8	36.9

0° Tilt

Mounting Height	Maximum Spacing for different Path Widths						
	1.0	1.5	2.0	2.5	3.0	3.5	4.0
3.0	17.4	17.6	17.9	17.5	17.6	17.8	17.9
3.5	21.7	21.9	22.1	21.8	21.9	22.0	22.1
4.0	25.4	25.6	25.8	25.5	25.6	25.7	25.8
4.5	28.8	29.0	29.2	28.9	29.0	29.1	29.2
5.0	31.8	32.0	32.1	31.9	32.0	32.0	32.1
5.5	34.5	34.7	34.8	34.6	34.7	34.7	34.8
6.0	37.0	37.1	37.3	37.0	37.1	37.2	37.3

5° Tilt

Mounting Height	Maximum Spacing for different Path Widths						
	1.0	1.5	2.0	2.5	3.0	3.5	4.0
3.0	18.0	18.4	18.8	18.2	18.4	18.6	18.8
3.5	22.2	22.5	22.9	22.4	22.5	22.7	22.9
4.0	25.8	26.1	26.5	26.0	26.1	26.3	26.5
4.5	29.0	29.4	29.7	29.2	29.4	29.5	29.7
5.0	32.0	32.3	32.6	32.1	32.3	32.4	32.6
5.5	34.6	34.9	35.2	34.7	34.9	35.0	35.2
6.0	37.0	37.3	37.6	37.2	37.3	37.4	37.6

10° Tilt

Mounting Height	Maximum Spacing for different Path Widths						
	1.0	1.5	2.0	2.5	3.0	3.5	4.0
3.0	18.5	19.1	19.7	18.8	19.1	19.4	19.7
3.5	22.5	23.0	23.6	22.8	23.0	23.3	23.6
4.0	26.0	26.5	27.0	26.3	26.5	26.8	27.0
4.5	29.1	29.6	30.1	29.4	29.6	29.8	30.1
5.0	32.0	32.4	32.8	32.2	32.4	32.6	32.8
5.5	34.5	34.9	35.3	34.7	34.9	35.1	35.3
6.0	36.8	37.3	37.6	37.0	37.3	37.4	37.6

15° Tilt

Category: PP4 - ZAL40S-T2-4K-B

Mounting Height	Maximum Spacing for different Path Widths						
	1.0	1.5	2.0	2.5	3.0	3.5	4.0
3.0	18.6	18.8	19.0	18.7	18.8	18.8	18.9
3.5	22.3	22.3	22.4	22.3	22.3	22.3	22.2
4.0	26.8	26.9	26.9	26.9	26.9	26.9	26.9
4.5	30.9	31.0	31.0	31.0	31.0	31.0	31.0
5.0	34.7	34.8	34.8	34.7	34.8	34.8	34.8
5.5	38.2	38.2	38.3	38.2	38.2	38.2	38.3
6.0	41.3	41.4	41.5	41.4	41.4	41.4	41.5

0° Tilt

Mounting Height	Maximum Spacing for different Path Widths						
	1.0	1.5	2.0	2.5	3.0	3.5	4.0
3.0	18.7	19.0	19.3	18.9	19.0	19.2	19.3
3.5	23.0	23.3	23.5	23.2	23.3	23.4	23.5
4.0	27.5	27.7	27.9	27.6	27.7	27.8	27.9
4.5	31.5	31.7	31.9	31.6	31.7	31.8	31.9
5.0	35.2	35.4	35.6	35.3	35.4	35.5	35.6
5.5	38.6	38.8	39.0	38.7	38.8	38.9	39.0
6.0	41.7	41.9	42.1	41.8	41.9	42.0	42.1

5° Tilt

Mounting Height	Maximum Spacing for different Path Widths						
	1.0	1.5	2.0	2.5	3.0	3.5	4.0
3.0	18.8	19.3	19.8	19.1	19.3	19.5	19.8
3.5	23.6	24.0	24.5	23.8	24.0	24.2	24.5
4.0	27.9	28.3	28.7	28.1	28.3	28.5	28.7
4.5	31.8	32.2	32.6	32.0	32.2	32.4	32.6
5.0	35.4	35.8	36.1	35.6	35.8	36.0	36.1
5.5	38.7	39.1	39.4	38.9	39.1	39.3	39.4
6.0	41.8	42.1	42.4	42.0	42.1	42.3	42.4

10° Tilt

Mounting Height	Maximum Spacing for different Path Widths						
	1.0	1.5	2.0	2.5	3.0	3.5	4.0
3.0	19.4	20.1	20.7	19.7	20.1	20.4	20.7
3.5	24.0	24.6	25.2	24.3	24.6	24.9	25.2
4.0	28.2	28.8	29.3	28.5	28.8	29.0	29.3
4.5	32.0	32.5	33.1	32.3	32.5	32.8	33.1
5.0	35.5	36.0	36.5	35.7	36.0	36.3	36.5
5.5	38.7	39.2	39.7	38.9	39.2	39.4	39.7
6.0	41.6	42.1	42.6	41.9	42.1	42.4	42.6

15° Tilt

Category: PP5 - ZAL40S-T2-4K-B

Mounting Height	Maximum Spacing for different Path Widths						
	1.0	1.5	2.0	2.5	3.0	3.5	4.0
3.0	25.6	25.7	25.8	25.6	25.7	25.8	25.8
3.5	27.7	27.9	28.1	27.8	27.9	28.0	28.1
4.0	29.4	29.7	29.9	29.5	29.7	29.8	29.9
4.5	33.7	33.7	33.7	33.7	33.7	33.7	33.7
5.0	38.4	38.4	38.4	38.4	38.4	38.4	38.4
5.5	42.8	42.8	42.9	42.8	42.8	42.9	42.9
6.0	47.0	47.0	47.1	47.0	47.0	47.0	47.1

0° Tilt

Mounting Height	Maximum Spacing for different Path Widths						
	1.0	1.5	2.0	2.5	3.0	3.5	4.0
3.0	25.9	26.1	26.3	26.0	26.1	26.2	26.3
3.5	27.8	28.1	28.4	28.0	28.1	28.2	28.4
4.0	29.4	29.7	30.1	29.6	29.7	29.9	30.1
4.5	34.3	34.6	34.9	34.5	34.6	34.7	34.9
5.0	39.0	39.2	39.5	39.1	39.2	39.3	39.5
5.5	43.3	43.6	43.8	43.4	43.6	43.7	43.8
6.0	47.4	47.7	47.9	47.6	47.7	47.8	47.9

5° Tilt

Mounting Height	Maximum Spacing for different Path Widths						
	1.0	1.5	2.0	2.5	3.0	3.5	4.0
3.0	26.1	26.4	26.8	26.3	26.4	26.6	26.8
3.5	27.8	28.2	28.6	28.0	28.2	28.4	28.6
4.0	30.0	30.5	30.9	30.2	30.5	30.7	30.9
4.5	34.8	35.3	35.7	35.0	35.3	35.5	35.7
5.0	39.3	39.8	40.2	39.6	39.8	40.0	40.2
5.5	43.6	44.0	44.5	43.8	44.0	44.2	44.5
6.0	47.6	48.0	48.4	47.8	48.0	48.2	48.4

10° Tilt

Mounting Height	Maximum Spacing for different Path Widths						
	1.0	1.5	2.0	2.5	3.0	3.5	4.0
3.0	26.2	26.6	27.1	26.4	26.6	26.9	27.1
3.5	27.8	28.3	28.7	28.0	28.3	28.5	28.7
4.0	30.3	31.0	31.7	30.7	31.0	31.4	31.7
4.5	35.0	35.7	36.3	35.3	35.7	36.0	36.3
5.0	39.4	40.1	40.7	39.7	40.1	40.4	40.7
5.5	43.6	44.2	44.8	43.9	44.2	44.5	44.8
6.0	47.5	48.1	48.7	47.8	48.1	48.4	48.7

15° Tilt