

Car Park Luminaire Spacings for >40 Lux Average with >0.3 Uniformity

Products	Chamaeleon III		Chamaeleon Eco	Vico 42W (5ft)	Vico 30W (4ft)	Vico 16W (2 ft)
Ceiling Heights	Max Spacings	Dim Level ³	Max Spacings	Max Spacings	Max Spacings	Max Spacings
2.2	5.9 x 5.9	63%	6.1 x 6.1	7.9 x 7.9	7.5 x 7.5	6.3 x 6.3
2.4	6.5 x 6.5	80%	6.3 x 6.3	8.3 x 8.3	7.9 x 7.9	6.3 x 6.3
2.6	7.1 x 7.1	100%	6.5 x 6.5	8.5 x 8.5	8.1 x 8.1	6.1 x 6.1
2.8	7.3 x 7.3	100%	6.5 x 6.5	8.9 x 8.9	8.3 x 8.3	6.1 x 6.1
3	7.5 x 7.5	100%	6.5 x 6.5	8.9 x 8.9	8.3 x 8.3	5.9 x 5.9
3.2	7.5 x 7.5	100%	6.7 x 6.7	9.3 x 9.3	8.5 x 8.5	5.9 x 5.9
3.4	7.5 x 7.5	87%	6.9 x 6.9	9.3 x 9.3	8.5 x 8.5	5.9 x 5.9

Important Notes:

1. All distances in **meters** and taken from the centre of lights
2. All surface finishes taken as **concrete**
3. Dim level for CHAM-C refers to the percentage to which the full output can be dimmed to achieve >40 lux