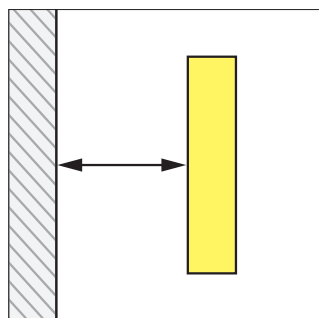


JC110002

Emergency LED Downlight

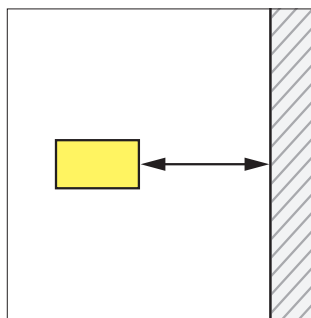


Recessed non-maintained LED downlight



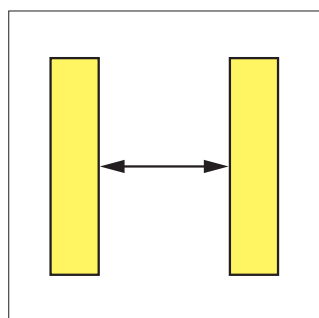
Distance from
wall (parallel)

Mounting height	Distance
2.0m	2.89m
2.5m	2.87m
3.0m	2.70m
3.5m	2.32m
4.0m	0.95m



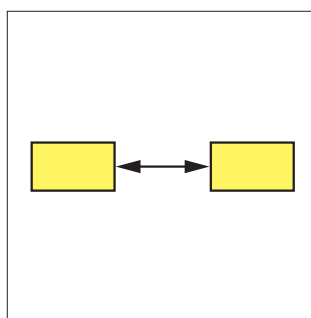
Distance from
wall (adjacent)

Mounting height	Distance
2.0m	2.59m
2.5m	2.73m
3.0m	2.64m
3.5m	2.32m
4.0m	1.54m



Distance from
adjacent fitting (parallel)

Mounting height	Distance
2.0m	7.84m
2.5m	8.09m
3.0m	8.21m
3.5m	8.13m
4.0m	7.85m



Distance from
adjacent fitting (series)

Mounting height	Distance
2.0m	6.71m
2.5m	7.25m
3.0m	7.60m
3.5m	7.71m
4.0m	7.47m



3.5W LED



RATED



COL TEMP.



110 LUMENS



CRI: RA



BEAM

Luminous flux	110 lm
Correction factor	1.00
Emergency lighting factor	1.00
Emergency lighting luminous flux	110 lm

Light output ratio	126.19
Light output ratio (lower hemisphere)	99.15
Light output ratio (upper hemisphere)	0.85

The spacing table is based on the following parameters:
Maintenance factor: 0.72 | Emergency lighting factor: 1.00
Minimum illuminance on centre line: 1.00 lx | Minimum illuminance on half of escape route width: 0.50 lx
Diversity on the centre line max. 40: 1 | Width of escape route: 2.00 m