



EMERGENCY LUMINAIRES

MAXIMUM SPACING AND MOUNTING HEIGHTS (BASED ON 0.2 LX)

0.2 lx

LIFELIGHT CORRIDOR LENS

MANUFACTURER RECOMMENDED SPACING TABLE (Minimum Light Level of 0.2 Lux)
For up to 2.5m corridor aisle width at various mounting heights to comply with 0.2lx min / 0.5lx avg AS/NZS 2293.1 requirements



Mounting Height (m)	2.4m	2.7m	3.0m	3.3m	3.6m	4.0m	4.5m	5.0m	6.0m	7.0m	
NUMBER OF FITTINGS											
Single Fitting - Max Aisle Length (m)	23.4	25.4	28.4	30.0	32.4	34.2	36.8	39.4	44.0	19.2	
Two Fittings - Max Aisle Length (m)	54.9	59.4	64.9	68.7	73.3	77.8	83.6	89.3	99.4	69.2	
SPACINGS											
Fitting to Wall (m)		11.7	12.7	14.2	15.0	16.2	17.1	18.4	19.7	22.0	9.6
Fitting to Fitting (m)		31.4	34.0	36.4	38.7	40.8	43.6	46.8	49.8	55.3	49.9

Manufacturer's recommended spacing tables are a guide only and use of these product must be supported with illuminance calculations by the "designer" for the specific building/application in accordance with AS/NZS2293.1.

Please contact Clevertronics for spacing tables on alternative aisle widths or design support if required. IES files available on request.
*Warranty information located at: <https://clevertronics.com.au/warranty-statement/>

LIFELIGHT SURFACE MOUNT WAREHOUSE LENS

MANUFACTURER RECOMMENDED SPACING TABLE (Minimum Light Level of 0.2 Lux)
For up to 3.6m racking aisle width at various mounting heights to comply with 1.0lx min AS/NZS 2293.1 requirements

Mounting Height (m)	2.4m	2.7m	3.0m	3.3m	3.6m	4.0m	4.5m	5.0m	6.0m	7.0m	8.0m	9.0m	10.0m	11.0m	12.0m	13.0m	14.0m	
NUMBER OF FITTINGS																		
Single Fitting - Max Aisle Length (m)	23.0	25.5	27.5	29.5	31.5	34.1	37.1	40.1	46.1	51.1	56.0	60.2	63.5	54.5	28.4	n/a	n/a	
Two Fittings - Max Aisle Length (m)	52.0	57.1	61.5	65.8	70.1	75.6	82.1	88.5	101.0	112.0	122.7	132.2	138.8	112.9	74.0	105.5	97.2	
SPACINGS																		
Fitting to Wall (m)		11.4	12.7	13.7	14.7	15.7	17.0	18.5	20.0	23.0	25.5	28.0	30.1	31.7	27.2	14.2	35.8	39.3
Fitting to Fitting (m)		29.2	31.7	34.1	36.4	38.7	41.6	45.1	48.5	55.0	61.0	66.7	72.0	75.4	58.5	45.6	33.9	18.6

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EMERGENCY LUMINAIRES

MAXIMUM SPACING AND MOUNTING HEIGHTS (BASED ON 1 LX)

1 lx

LIFELIGHT CORRIDOR LENS

MANUFACTURER RECOMMENDED SPACING TABLE (Minimum Light Level of 1.0 Lux) For up to 2.5m corridor width at various mounting heights to comply with 1.0lx min AS/NZS2293.1 requirements											
Mounting Height (m)	2.4m	2.7m	3.0m	3.3m	3.6m	4.0m	4.5m	5.0m	6.0m	7.0m	
NUMBER OF FITTINGS											
Single Fitting - Max Aisle Length (m)	8.5	10.5	11.4	12.5	12.5	11.5	9.6	8.6	3.5	n/a	
Two Fittings - Max Aisle Length (m)	26.0	30.1	32.9	35.0	36.0	35.9	34.0	33.2	21.9	n/a	
SPACINGS											
Fitting to Wall (m)		4.2	5.2	5.7	6.2	6.2	5.7	4.8	4.3	1.7	n/a
Fitting to Fitting (m)		17.5	19.6	21.4	22.5	23.5	24.4	24.4	24.6	18.4	n/a

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LIFELIGHT SURFACE MOUNT WAREHOUSE LENS

MANUFACTURER RECOMMENDED SPACING TABLE (Minimum Light Level of 1.0 Lux) For up to 2.5m racking aisle width at various mounting heights to comply with 1.0lx min AS/NZS2293.1 requirements															
Mounting Height (m)	2.4m	2.7m	3.0m	3.3m	3.6m	4.0m	4.5m	5.0m	6.0m	7.0m	8.0m	9.0m	10.0m	11.0m	12.0m
NUMBER OF FITTINGS															
Single Fitting - Max Aisle Length (m)	17.4	18.4	20.4	22.4	23.4	25.4	27.4	26.4	28.4	18.4	16.6	n/a	n/a	n/a	n/a
Two Fittings - Max Aisle Length (m)	38.5	41.6	45.4	49.2	51.8	55.9	60.3	61.4	66.1	56.5	54.0	34.4	n/a	n/a	n/a
SPACINGS															
Fitting to Wall (m)		8.7	9.2	10.2	11.2	11.7	12.7	13.7	13.2	14.2	9.2	8.3	n/a	n/a	n/a
Fitting to Fitting (m)		21.1	23.1	25.0	26.7	28.3	30.4	32.8	34.9	37.6	37.9	37.4	34.4	27.5	16.2

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LIFELIGHT SURFACE MOUNT WAREHOUSE LENS

MANUFACTURER RECOMMENDED SPACING TABLE (Minimum Light Level of 1.0 Lux) For up to 3.6m racking aisle width at various mounting heights to comply with 1.0lx min AS/NZS2293.1 requirements															
Mounting Height (m)	2.4m	2.7m	3.0m	3.3m	3.6m	4.0m	4.5m	5.0m	6.0m	7.0m	8.0m	9.0m	10.0m	11.0m	12.0m
NUMBER OF FITTINGS															
Single Fitting - Max Aisle Length (m)	8.40	9.40	9.40	20.40	21.40	23.40	25.40	26.40	28.40	17.40	9.60	0.00	n/a	n/a	n/a
Two Fittings - Max Aisle Length (m)	25.70	28.90	11.75	45.90	48.70	52.90	57.40	60.40	65.30	54.00	46.30	n/a	n/a	n/a	n/a
SPACINGS															
Fitting to Wall (m)		4.20	4.70	4.70	10.20	10.70	11.70	12.70	13.20	14.20	8.70	4.80	0.00	n/a	n/a
Fitting to Fitting (m)		17.30	19.50	2.35	25.50	27.30	29.50	32.00	34.00	36.90	36.60	36.70	34.10	27.50	15.9

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