

EMERGENCY LIGHTING LUMINAIRE SPACING

Luminaire Model	Mounting Height	Luminaire Spacing (in Metres) On Emergency Escape Routes														
		Transverse Distance to Wall for Level of Illuminance (Lux)			Transverse to Transverse Spacing for Level of Illuminance (Lux)			Transverse to Axial Spacing for Level of Illuminance (Lux)			Axial to Axial Spacing for Level of Illuminance (Lux)			Axial Distance to Wall for Level of Illuminance (Lux)		
		0.2	0.5	1.0	0.2	0.5	1.0	0.2	0.5	1.0	0.2	0.5	1.0	0.2	0.5	1.0
SKNM3/LED/9W Pris Diffuser (Non Maintained Operation)	4 Metres	17.3	13.7	11.3	-	32.8	27.4	-	30.7	25.4	37.4	28.7	23.5	15.3	11.7	9.7
	5 Metres	19.3	15.2	12.5	-	36.5	30.3	-	34.0	28.1	-	31.5	25.9	16.8	13.0	10.7
	6 Metres	-	16.5	13.4	-	39.8	32.9	-	36.9	30.6	-	34.0	28.2	18.2	14.1	11.5
	7 Metres	-	17.6	14.3	-	-	35.1	-	-	32.7	-	36.5	30.2	19.3	15.1	12.1
	8 Metres	-	18.6	15.0	-	-	37.1	-	-	34.5	-	38.8	31.9	-	15.9	11.5
	9 Metres	-	19.5	15.7	-	-	38.9	-	-	36.1	-	-	33.3	-	16.7	12.1
10 Metres	-	-	15.2	-	-	-	-	-	-	-	-	34.4	-	17.2	12.7	
SKNM3/LED/9W Pris Diffuser (Maintained Operation)	4 Metres	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	5 Metres	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6 Metres	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	7 Metres	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8 Metres	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	10 Metres	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Luminaire Model	Mounting Height	Luminaire Spacing (in Metres) In Anti Panic Open Areas for 0.5 Lux Minimum Illuminance (Inc 0.5 Border Area)			
		Transverse Distance to Wall	Transverse to Transverse Spacing	Axial to Axial Spacing	Axial Distance to Wall
SKNM3/LED/9W Pris Diffuser (Non Maintained Operation)	4 Metres	10.2	27.5	25.0	8.8
	5 Metres	11.2	25.7	27.4	9.7
	6 Metres	12.1	27.7	27.1	10.5
	7 Metres	12.9	26.7	26.2	11.2
	8 Metres	13.6	-	-	11.8
	9 Metres	5.9	-	-	5.4
10 Metres	5.2	-	-	4.8	
SKNM3/LED/9W Opal Diffuser (Maintained Operation)	4 Metres	-	-	-	-
	5 Metres	-	-	-	-
	6 Metres	-	-	-	-
	7 Metres	-	-	-	-
	8 Metres	-	-	-	-
	10 Metres	-	-	-	-