



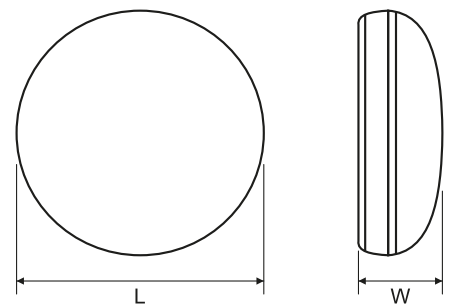
Modern plafond supplied with LED light sources.

TECHNICAL DATA	Mounting: directly on the ceiling Body: ABS plastic Colour: white Diffuser: polycarbonate
ELECTRICAL DATA	Power supply efficiency: 86% Power: 220-240V 50/60Hz Includes light source: yes Type of equipment: ED, radar motion detector, EM 3h Electrical connection: max 2x1,5 mm ² wire
OPTICAL DATA	Light distribution: rotationally-symmetric Way of lighting: direct
GENERAL DATA	Lifetime (TM21 L90B10): 30 000 h Operating temperature range: 0° C ... +25° C Warranty: 5 years Application: public utility facilities, halls, staircases, corridors, hotels



Code	Replacement of conventional technology [W]	Luminaire power [W]	Lumen luminaire [lm]	Light output in emergency mode [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra
Type of equipment: ED							
SC1.750.30K	100W (100W)	9	750	-	83	3000	≥80
SC1.800.40K	100W (100W)	9	800	-	89	4000	≥80
SC1.1000.30K	150W (150W)	12	1000	-	83	3000	≥80
SC1.1050.40K	150W (150W)	12	1050	-	88	4000	≥80
Type of equipment: radar motion detector							
SC1.750.30K.MW	100W (100W)	10	750	-	75	3000	≥80
SC1.800.40K.MW	100W (100W)	10	800	-	80	4000	≥80
SC1.1000.30K.MW	150W (150W)	13	1000	-	77	3000	≥80
SC1.1050.40K.MW	150W (150W)	13	1050	-	81	4000	≥80
Type of equipment: EM 3h							
SC1.750.30K.EM3	100W (100W)	12	750	250	62	3000	≥80
SC1.800.40K.EM3	100W (100W)	12	800	250	67	4000	≥80
SC1.1000.30K.EM3	150W (150W)	15	1000	250	67	3000	≥80
SC1.1050.40K.EM3	150W (150W)	15	1050	250	70	4000	≥80

Code	Dimensions [mm] L W	Pallet quantity	Quantity in package	Net weight [kg]
Type of equipment: ED				
SC1.750.30K	265 95	120	1	0.7
SC1.800.40K	265 95	120	1	0.7
SC1.1000.30K	265 95	120	1	0.7
SC1.1050.40K	265 95	120	1	0.7
Type of equipment: radar motion detector				
SC1.750.30K.MW	265 95	120	1	0.8
SC1.800.40K.MW	265 95	120	1	0.8
SC1.1000.30K.MW	265 95	120	1	0.8



Luminous flux tolerance +/- 10%.

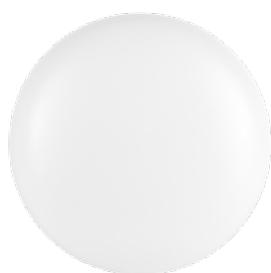
Power tolerance +/- 5%.

Lighting beam, light intensity distribution and light efficiency were examined in accordance with the EN ISO 17025:2005 norm for EN13032 norm series and the LM-79 norm.

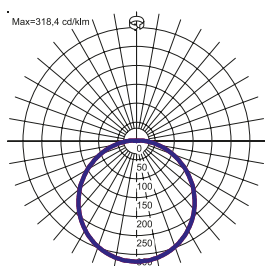
Up-to-date product info available on our website www.iluxlighting.co.uk

Code	Dimensions [mm] L W	Pallet quantity	Quantity in package	Net weight [kg]
Type of equipment: radar motion detector				
SC1.1050.40K.MW	265 95	120	1	0.8
Type of equipment: EM 3h				
SC1.750.30K.EM3	265 95	120	1	1.2
SC1.800.40K.EM3	265 95	120	1	1.2
SC1.1000.30K.EM3	265 95	120	1	1.2
SC1.1050.40K.EM3	265 95	120	1	1.2

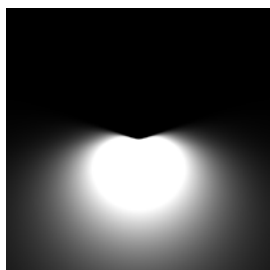
OTHER PICTURES



LIGHT BEAM CURVES



WAY OF LIGHTING



Luminous flux tolerance +/- 10%.

Power tolerance +/- 5%.

Lighting beam, light intensity distribution and light efficiency were examined in accordance with the EN ISO 17025:2005 norm for EN13032 norm series and the LM-79 norm.

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