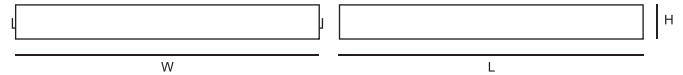




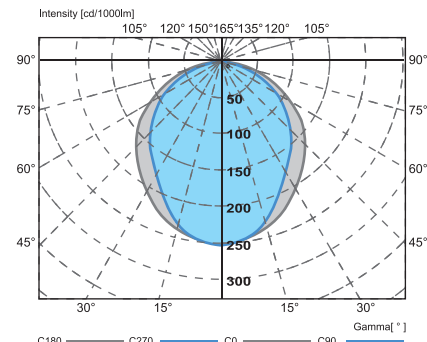
SRC 214(IP54)

Designed for recess mounting ceiling or direct mounting ceiling. Diffuser designed in normal hinged on either side for easy maintenance. Provided even light distribution glare control and maximum light transmission, combined with a very low luminosity at angles approaching the horizontal surface. This range was designed to minimize glare and maximize light output and visual comfort together with a good degree of protection. Suitable for locations where good horizontal illumination is important. Optional convert to IP54 rating type with gasket to prevent the build-up of dust and dirt.



TM5 Utilization Factors

Utilization factors			LOR =65.9% DLOR =65.9% ULOR =0.0%								
Room reflection			Room index								
C	W	F	0.75	1	1.25	1.5	2	2.5	3	4	5
0.7	0.5	0.2	40	45	50	53	58	61	63	66	68
	0.3		35	40	45	49	54	58	60	64	66
0.5	0.1	0.2	31	36	42	45	51	55	57	61	64
	0.5		39	44	48	52	56	59	61	64	65
0.3	0.3	0.2	34	39	44	48	53	56	58	61	64
	0.1		31	36	41	45	50	53	56	60	62
0.0	0.5	0.0	38	42	47	50	54	57	59	61	63
	0.3		34	39	43	47	51	54	57	59	61
0.0	0.1	0.0	31	36	41	44	49	52	55	58	60
	0.0		29	34	39	42	47	50	52	55	57
			SHR NOM =1.50		SHR MAX =1.51		SHR MAX				
			TR =1.74								



Photometry result or data are available for interior lux calculation upon requisition. Photometry constructed by own Goniophotometer accurately measure the intensity distribution LOR, photometric factors and lumen per watt of light fittings.

Technical Data

Body	Made of heavy gauge sheet steel.
Diffuser	Wide choice of diffuser type for selection.
Paintwork	Fully coated with a high gloss white epoxy polyester powder, giving resilient finish.
Light Source	Fluorescent T5 lamp of 14W, 28W.
Electrical Data	240V, 50Hz, Power factor 0.95.
Wire	HR 105° C.
Gasket	Elastomeric Nitrile Foam Material. (IP54)
Ballast	Electronic Ballast.
Lampholder	Moulded from Polycarbonate Material.
Optional components	Fused terminal block/Emergency packs.

Dimensions

MODEL NO.	NO. OF LAMP	L(MM)	L1(MM)	W(MM)	W1(MM)	H(MM)
SRC 214(1x2)(IP54)	2X14W	600	-	302	-	70
SRC 214(IP54)	2X14W	600	-	600	-	70
SRC 314(IP54)	3x14W	600	-	600	-	70
SRC 414(IP54)	4x14W	600	-	600	-	70
SRC 228(1x4)(IP54)	2x28W	1210	-	302	-	70
SRC 228(IP54)	2X28W	1210	-	600	-	70
SRC 328(IP54)	3X28W	1210	-	600	-	70
SRC 428(IP54)	4x28W	1210	-	600	-	70



Note : Subject to +/- 1.5mm

*SJ Lite reserves the right to change and amend the specification without prior notice.

