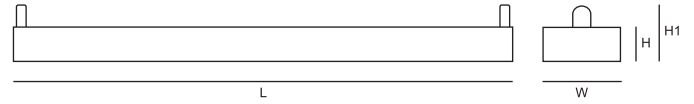




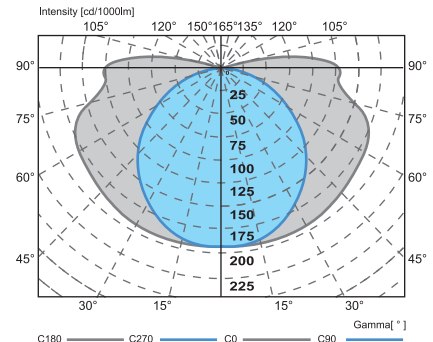
SBW 128

Fitting suitable for ceiling, wall or pendant mounting. Cover plate held securely by treaded nut for fast installation. Provide maximum direct distribution efficiency and economical. Large terminal block for ease installation. Ideal for most application.



TM5 Utilization Factors

| Utilization factors | | | LOR =96.7% DLOR =87.1% ULOR =9.6% | | | | | | | | |
|---------------------|-----|---------------|-----------------------------------|----|---------------|-----|----|---------|----|----|----------|
| 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 | N.A. | 55 | 62 | 66 | 74 | 79 | 82 | 87 | 91 |
| | | | N.A. | 47 | 53 | 58 | 66 | 72 | 76 | 82 | 86 |
| | 0.3 | N.A. | 40 | 47 | 52 | 60 | 66 | 70 | 77 | 81 | |
| 0.5 | 0.5 | 0.2 | N.A. | 52 | 58 | 62 | 69 | 73 | 77 | 81 | 84 |
| | | | N.A. | 45 | 51 | 56 | 63 | 68 | 71 | 77 | 80 |
| | 0.3 | N.A. | 39 | 45 | 50 | 57 | 63 | 67 | 73 | 77 | |
| 0.3 | 0.5 | 0.2 | N.A. | 49 | 54 | 59 | 65 | 69 | 72 | 76 | 79 |
| | | | N.A. | 43 | 48 | 53 | 59 | 64 | 67 | 72 | 76 |
| | 0.1 | N.A. | 38 | 44 | 48 | 55 | 60 | 64 | 69 | 73 | |
| 0.0 | 0.5 | 0.2 | N.A. | 34 | 39 | 44 | 50 | 54 | 58 | 63 | 66 |
| | | | N.A. | 34 | 39 | 44 | 50 | 54 | 58 | 63 | 66 |
| | 0.0 | SHR NOM =1.75 | | | SHR MAX =1.87 | | | SHR MAX | | | TR =2.35 |



Technical Data

Photometry constructed by own Goniophotometer accurately measure the intensity distribution LOR, photometric factors and lumen per watt of light fittings.

| | |
|----------------------------------|---|
| Body | Made of heavy gauge sheet steel. |
| Paintwork | Fully coated with a high gloss white epoxy polyester powder, giving resilient finish. |
| Light Source | Fluorescent T5 lamp of 14/24W, 28/54W. |
| Electrical Data | 240V, 50Hz, Power factor 0.95. |
| Wire | HR 105° C. |
| Ballast | Electronic Ballast. |
| Lampholder/ Starterholder | 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) | H1(MM) |
|-----------|-------------|-------|--------|-------|--------|-------|--------|
| SBW 114 | 1X14/24W | 571 | - | 111 | - | 47.5 | 80 |
| SBW 214 | 2X14/24W | 571 | - | 111 | - | 47.5 | 80 |
| SBW 128 | 1X28/54W | 1171 | - | 111 | - | 47.5 | 80 |
| SBW 228 | 2X28/54W | 1171 | - | 111 | - | 47.5 | 80 |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |



Note : Subject to +/- 1.5mm

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

