



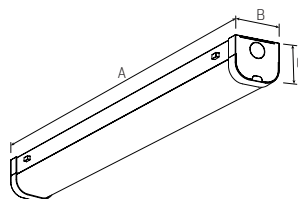
Technical Specifications:

| | |
|--------------------------|--|
| Rated Wattage | LBS620: 20W LBS1240: 40W *LBS1550: 50W |
| Rated Input Voltage | AC230V |
| Input Voltage | AC200-240V |
| Efficiency | >85% |
| Light Source | SMD |
| SDCM | <6 |
| CCT[K] | 3CCT: 3000K + 4000K + 5700K |
| CCT Selection DIP Switch | YES |
| CRI | Ra>80 |
| Beam Angle | 120° |
| LED Driver | Built-in |
| Electrical Class | Class I |
| IP Rating | IP20 |
| IK Rating | IK08 |
| Product Finishing(Base) | White RAL 9016 |
| Materials of Optics | PC |
| Materials of Housing | PC / IRON |
| Lifetime [hr] | 50,000h |
| Glow wire test | 750°C |
| Operating Temp. | -20°C~45°C |
| Storage Temp. | -20°C~65°C |
| Installation | Surface mount |

Driver Specifications:

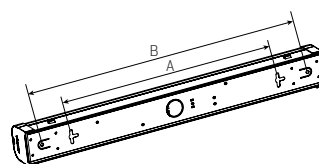
| | |
|--|--|
| Input Current | 20W: ≤0.12A 40W: ≤0.23A *50W: <0.28A |
| Power Factor | 0.9 |
| Efficiency | 20W: 85%, 40W: 89% |
| No load wattage | <0.5W |
| Short circuit protection Over voltage protection Over temperature protection | Pass |

Dimensions:



| Model | A | B | C |
|----------|------|----|----|
| LBS620 | 603 | 71 | 64 |
| LBS1240 | 1203 | 71 | 64 |
| *LBS1550 | 1503 | 71 | 64 |

Measurements in mm



| Model | A | B |
|----------|------|------|
| LBS620 | 420 | 540 |
| LBS1240 | 900 | 1052 |
| *LBS1550 | 1120 | 1352 |

Measurements in mm

*Available in NZ only

Luminous Flux :

[lm] ±5%

| | LBS620 | LBS1240 | *LBS1550 |
|-------|-----------|-----------|-----------|
| 3-CCT | 1800~2200 | 4000~4600 | 5200~5850 |

