

LED LUMINAIRES TECHNICAL SPECIFICATION SHEET

DaxLite

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Product: **30W Slim Profile LED Batten**
Product Code: **DXBAT90DL / DXBAT90CW**
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GENERAL DETAILS

| | |
|-------------------------|---|
| Description | 3 Ft Low Profile LED Batten |
| Overall Dimensions (mm) | 900 mm (Length) x 75mm (Width) x 23mm (Depth) |
| Finishes Available | Aluminium Base with White Opal Polycarbonate Diffuser |
| Product Weight | 0.5 kg |
| Energy Rating | A |
| Ingress Protection | IP20 |

LIGHT SOURCE

| | |
|--------------------------------|---|
| Rated Wattage | 30 Watts +/- 5% |
| Lumens | 2900 lumens / 2800 lumens |
| Lumens per Watt | 96 lumens per watt / 93 lumens per watt |
| Recommended Product Location | Commercial office ceilings, schools and retail sector |
| Light Source (type) | SMD - LED |
| Colour Temperature (K) Kelvin | 6000K Daylight White / 4000K Cool White |
| Colour Rendering Index CRI: Ra | CRI: Ra >80 |
| Light Source Life (Hrs) | Average Life: 30,000 Hrs |
| Beam Angle | 120° |

ELECTRICAL

| | |
|----------------------------------|-----------------------|
| Voltage (V) | 220 - 240V. 50 Hz. AC |
| Running Current (I) | 0.13 Amps @ 220V |
| Total Running Wattage (W) | 30W |
| Dimmable | No |
| Control Gear | Integrated Driver |
| Power Factor Correction (PFC) | 0.95 |
| Electrical Classification | Class II |
| Cabling (Electrical connections) | Prewired cable |

INSTALLATION

| | |
|----------------------------------|--|
| Distance from illuminated object | 0.5m |
| Socket / Fixture | Surface Mounted. Suspension (requires add accessories) |
| Recommended Working Temperature | Min -10°C to Max +40°C |

MATERIALS

| | |
|-------------------------|--------------------|
| Main Housing (Material) | Aluminium base |
| Front Shield (Material) | Polycarbonate Opal |

APPROVALS

| | |
|--------------------------------|---------------------------------|
| Guarantee | 3 Years (from date of purchase) |
| Certificate of Conformity | CE (LVD & EMC) |
| Manufactured in accordance to: | RoHS, LM-80, IES/LDT |

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