

LED LUMINAIRES

TECHNICAL SPECIFICATION SHEET

DaxLite

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Product: **2W LED Brick Light**
Product Code: **DXLEDBRICKW**
ISSUE A, 23.03.12

GENERAL DETAILS

Description	2 Watt LED Brick Light, 39 White LED's
Overall Dimensions (mm)	198mm Length x 74mm Width x 65mm Height
Finishes Available	Stainless steel bezel, PC body
Product Weight	0.32 kg
Energy Rating	A
Ingress Protection	IP65

LIGHT SOURCE

Rated Wattage	1.92 Watts +/- 5%
Lumens	124.7 lumens
Lumens per Watt	62.3 lumens per watt*
Recommended Product Location	Outdoor
Light Source Brand	Hangke 5mm LED
Colour Temperature (K) Kelvin	6000K / Cool White
Colour Rendering Index CRI: Ra	CRI: Ra 79.9
Light Source Life (Hrs)	Average Life: 25,000 Hrs
Beam Angle	120°
Light Source Working Temperature	<50°C

ELECTRICAL

Voltage (V)	180V - 240V. 50 Hz. AC
Running Current (I)	0.02 Amps
Total Running Wattage (W)	2W* (Includes light source and control gear)
Electrical Classification	Class II
Power Factor Correction (PFC)	0.4
Cabling (Electrical Connections)	Screw fixed terminal and cable gland
LED Driver	Built-in Circuit

INSTALLATION

Distance from illuminated object	0.5m
Method of Fix	Recessed in wall
Recommended Working Temperature	Min -20°C to Max +40°C

MATERIALS

Main Housing (Material)	PC
Front Shield (Material)	PC Diffuser and Stainless Steel Bezel
Fixings (Main Housing)	Steel Screws

APPROVALS

Guarantee	2 Years (from date of purchase)
Quality Assurance System	ISO9001:2008
Certification	CE
Manufactured in accordance to:	BSEN 60 598 -2-1

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