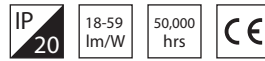
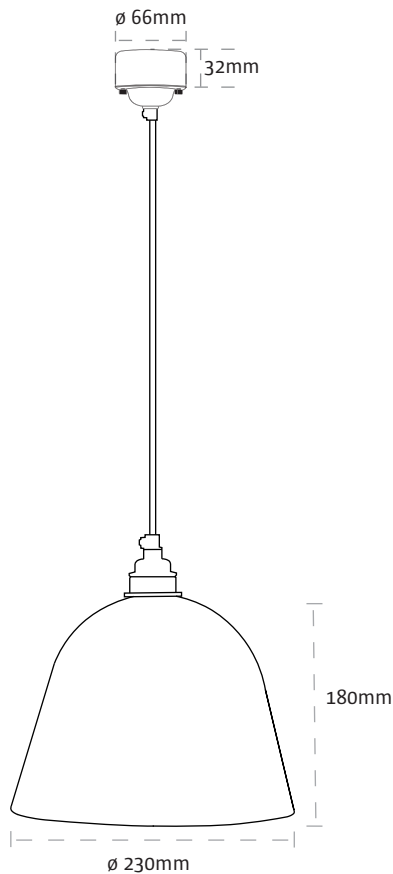


BLETCHLEY



PERFORMANCE DATA

Lamp Type:	Xicato XTM Standard/Artist/Beauty/Vibrant
CRI:	+80/+95
Luminous Flux:	720 - 2000lm
Power Consumption:	10.1W - 23.2W
Drive Current:	350mA - 700mA
Colour Temperatures:	2700K, 3000K, 3500K, 4000K
Colour Consistency:	1-2 Step MacAdam Ellipses
Colour Stability:	<0.003 Δ u',v' 5 years/44,000 hrs. warranty
Beam Angles:	40°, 127°
Operating Temp:	<90°C
Class:	Class III
Control:	1-10V/DALI

CONSTRUCTION

Ceiling Rose Type:	Type 1 Hook/Type 4 Hook/Type 5 Hook
Ceiling Rose Colours:	Bronze/Silver/Brass/Zinc Alloy/Galvanised/Black
Cable Type:	2 core round, fabric covered, 0.75mm CSA, double insulated
Cable Colours:	Jet Black/Bright Red/Elephant Grey
Shade Finish:	Opal Glass
Weight:	1.15kg (based on 2000mm drop)

WIRING DATA

Wire type:	Solid or stranded copper
Wire core cross section:	0.5 - 1.5 mm ² , AWG 20 - 16

Maximum LED wiring length (driver to LED):

CSA (mm ²)	0.52	0.65	0.82	1.04	1.31
AWG value	20	19	18	17	16
Distance (m)	14	18	22	28	36
Distance (ft)	46	59	72	92	118

CAUTION: Please observe voltage drop over long cable lengths
CAUTION: Longer cable lengths increase EMI susceptibility.