

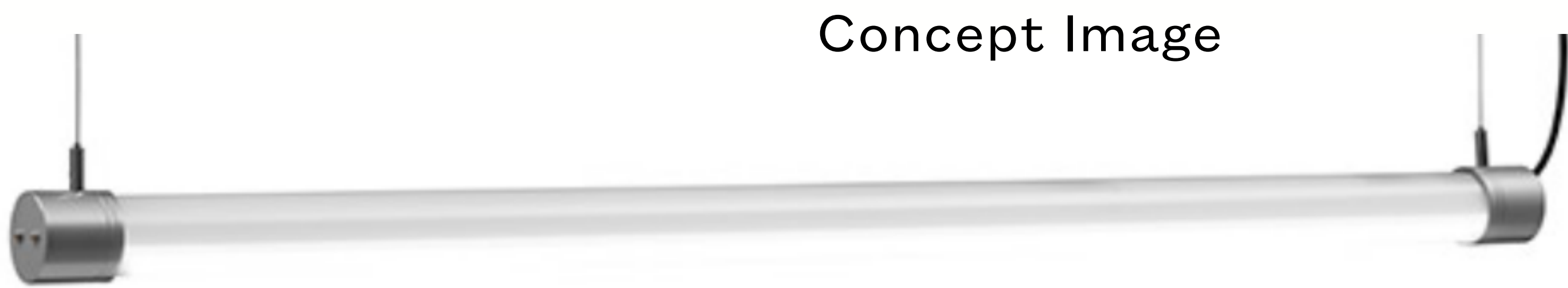
MT70 LED HO AC

Technical Datasheet



Electrical Information

Nominal Input Voltage: 220-240V AC
Input Frequency Range: 50-60Hz
Surge Protection: 2kV
Output Current: 325mA
Dimming Protocol: Fixed / 1-10v / DALI



Concept Image

Mechanical Information

Mounting Type: Surface (Standard) /Suspended
Outer Casing Material: Polycarbonate
Diameter: 75mm

Performance Information

CRI: >80 (Standard) Or >90
CCT: 3000K / 4000K / 6500K
Macadam Step: 3
Beam Angle: 180°
Diffuser: Opal / Clear
Lifetime: 72,000 Hrs

Mounting Brackets
Plastic / Metal

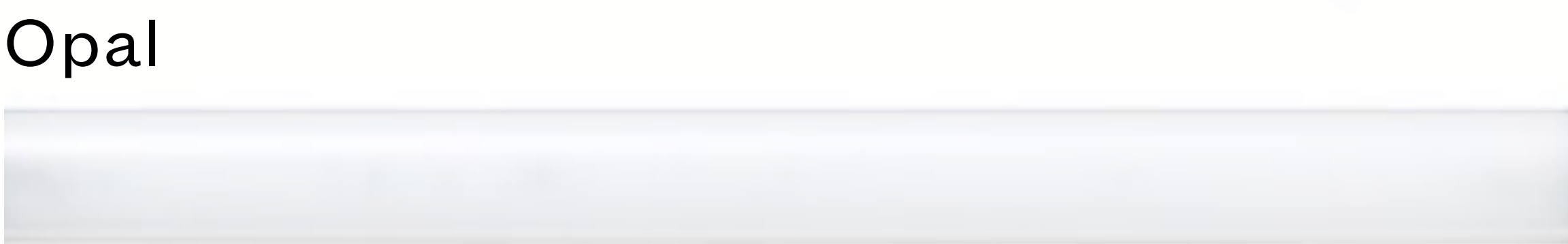


Environmental Information

IP Rating: IP20
Temperature Range: -20°C To +50°C
Warranty: 3 Years

Certification

CE
UKCA



Cat No.	Length (mm)	Lumens (CL) / EC	Lumens (Opal) / EC	Wattage	Weight (kg)
MT70 LED 2 HO AC	572	2808 / 731	2574 / 636	18	0.87
MT70 LED 3 HO AC	852	4212 / 709	3851 / 617	25	1.08
MT70 LED 4 HO AC	1132	5616 / 709	5093 / 617	32	1.28
MT70 LED 5 HO AC	1412	7020 / 709	6463 / 617	40	1.48
MT70 LED 6 HO AC	1692	8423 / 709	7950 / 617	48	1.68
MT70 LED 7 HO AC	1972	9827 / 708	9432 / 616	56	1.89
MT70 LED 8 HO AC	2252	11231 / 708	10776 / 616	64	2.11

All Photometric Data is measured at 4000K
EC - Emergency Conversion
CL - Clear Outer Casing
Opal - Outer Casing

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