



Saturn Series 8 Beam Trimmer 48

Typical applications include:

Security & flood lighting

Parking area illumination



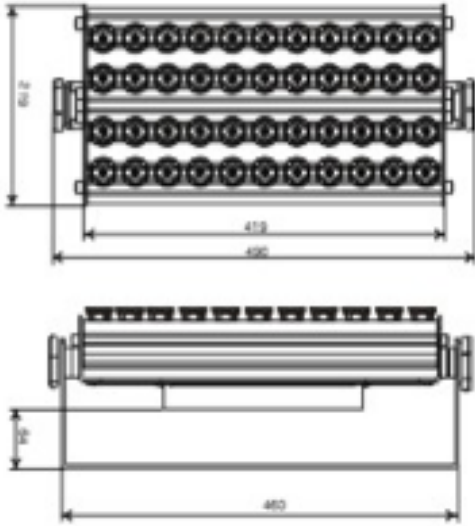
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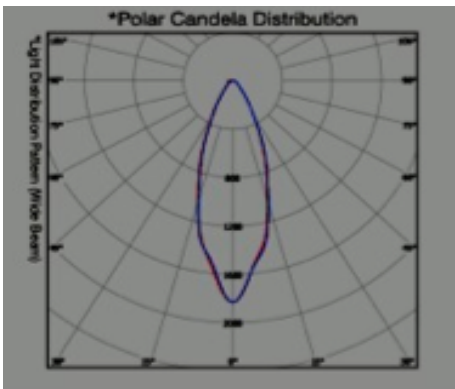
Constellation Lighting Ltd Unit 1, Holbrook Industrial Estate, Halfway, Sheffield S20 3FG
T + 44 (0)114 2479900 F + 44 (0)1142478351 www.constellationlighting.eu

technical specifications

Saturn Series 8 Beam Trimmer XPE/XPG



All dimensions in mm



Input Voltage	100 - 277v AC 50/60Hz
Operating Temperature	-30° C to 50° C
Ingress Protection	IP65
Colour Temperature	5800K
Colour Rendering Index	>80

Lifespan	Typically 80,000 hrs*
Total Power Consumption	XPE 75W (5400lm) XPG 94W (7,700lm)

Power Factor >0.9

Safety Standard EN60598

EMC/ EMI Standard EN 61547 / EN55015

Harmonics EN61000-3-2 and 61000-3-3

Number of LED's 48

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* LED life is quantified by equity depreciation which typically occurs at 50,000 + hours.

Constellation Lighting reserves the right to alter product offerings and specifications at any time without notice. This publication may include technical inaccuracies.