



CASTLE III XS

Anti-Corrosion LED Flood Luminaire

7250 lm	4000K CCT	>70 CRI	60° Beam	IP66 IP	Class I Class	
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Specification

Electrical Specification

System Power	50W
Input Voltage	240V
Power Factor	>0.9
Control Gear	Internal
Dimming	Non-Dim
Classification	Class I

Optical Specification

Luminous Output	7250lm
Efficacy	145lm/W
Colour Temperature	4000K
CRI	>70
Color Consistency	<5
Beam Angle	60°
Beam Distribution	Symmetrical
Light Source Type	SMD2835

Installation

Installation Method	Surface Mount
Wiring Connection	3-Pin AU Plug

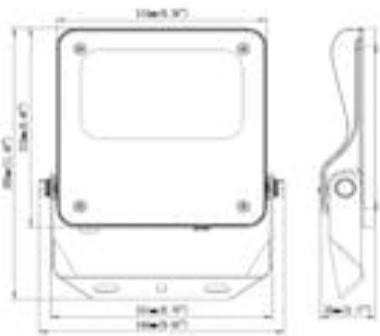
Operating Specification

Operating Temperature	-20°C ~ +40°C
Luminaire Lifespan	>50,000Hrs (L90B50)
System Warranty	5 Years
Compliance Mark	RCM
Compliant Standards	AS/NZS 60598.2.1 , AS.CISPR15

Physical Parameters

Dimensions	L292mm x W245mm x H55mm
Optics Type	Lens
Optics Material	PC
Housing Material	Die-cast Aluminium
Housing Finish Method	Powder Coat
Housing Finish	Textured Matt Black
Weight	1.9kg
IP Rating	IP66
IK Rating	IK08

Dimension/ Photometry Diagram



Additional Information

Driver / Accessory

	ND Internal Non-Dim Driver
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Project Name

Notes*

Order Code

CAST03.T292BK.50W40K60D.ND