

AZURE

lighting solutions



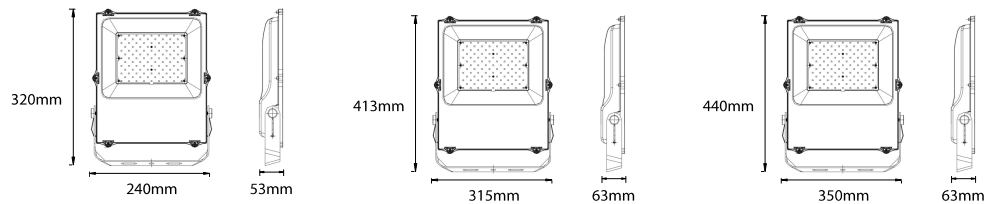
avalon flood light



SYDNEY
AUSTRALIA

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Product Specifications



Power Consumption:	50W	100W	150W
Total Luminous flux:	6750 lm	13500 lm	20250 lm
Dimensions (WxLxH):	240x320x53mm	315x413x63mm	350x440x63mm

General Specifications

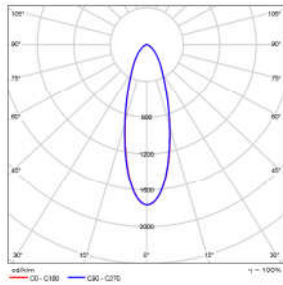
Fixture Material:	Die Casting Aluminium
Trim Finish:	Black
Binning:	3 Step Macadam
Correlated Colour Temperature	3000K, 4000K, 5000K, 6000K
Colour Rendering Index:	>80
Beam Angle:	30°, 60°, 90°, T2 (70°x 150°) , T3 (80°x 150°)
Ambient Operating Temperature:	-35° to 50°
Control Gear:	Integrated Driver
Driver Input Voltage:	200-240VAC 50-60Hz
Control Options:	Fixed Output
Protection Class:	Class I
Lumen Maintenance:	L80 B10 60,000 Hours
IP Rating:	IP66
Warranty:	5 Years Limited
Standards:	CE, ROHS

Lumen values are based on CRI80 at CCT 4000K

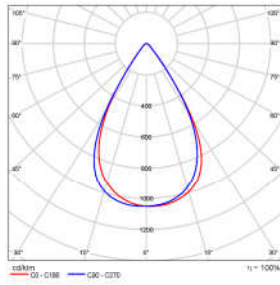
All product specifications and data are subject to change without notice

Photometrics

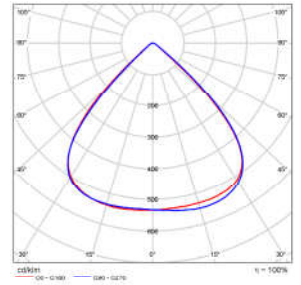
30° BEAM ANGLE



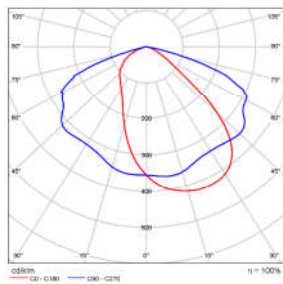
60° BEAM ANGLE



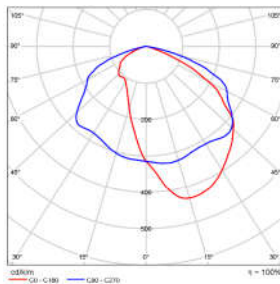
90° BEAM ANGLE



T2 (70°x150°) BEAM ANGLE



T3 (80°x150°) BEAM ANGLE



Specifications Code

AVALON.240 . 30 . 50 . 66 . 830 . N . B

30=30°
60=60°
90=90°
T2=70°x 150°
T3=80°x 150°

50=50W 66=IP66 830=3000K
840=4000K
850=5000K
860=6000K

N=NON DIM B=BLACK

AVALON.315 . 30 . 100 . 66 . 830 . N . B

30=30°
60=60°
90=90°
T2=70°x 150°
T3=80°x 150°

100=100W 66=IP66 830=3000K
840=4000K
850=5000K
860=6000K

N=NON DIM B=BLACK

AVALON.350 . 30 . 150 . 66 . 830 . N . B

30=30°
60=60°
90=90°
T2=70°x 150°
T3=80°x 150°

150=150W 66=IP66 830=3000K
840=4000K
850=5000K
860=6000K

N=NON DIM B=BLACK