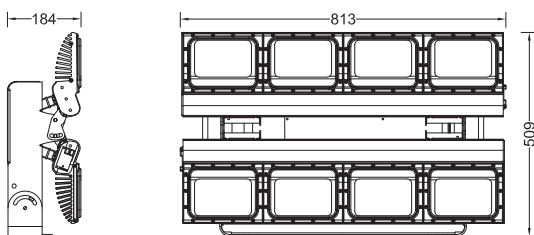


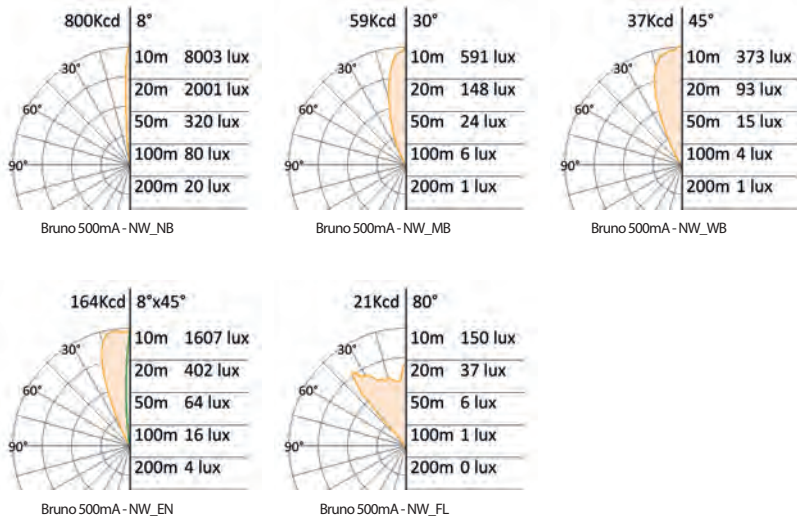
# Bruno 500



## Dimensions (mm)



## Photometric curve



## Code table

product	size	finishing	control	voltage	color	optics
BRN	05	AN	X	230	SW	NB
BRN= Bruno	05= 500W	AN= Anodised aluminium	X= Without DMX D= DMX	230= 230V 50/60 Hz	SW = 2200 K WW= 3000 K NW = 4000 K CW = 6000 K MR = Red MG= Green MB = Blue MA = Amber RW = RGB+White RA = RGB+Amber TW = SW to CW	NB = Narrow beam MB = Medium beam WB = Wide beam EN = Elliptical narrow FL = Flood optics

Specification are subject to change without notice.  
rev . Datasheet Bruno500 0316EN

Space Cannon Australia Pty Ltd  
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## Technical specification

Source:  
High power LED  
LED Count:  
192  
LED life time:  
>50,000 hrs (L70 B50)  
Source flux:  
29400 lm (NW)  
Luminaire efficiency:  
79.5 lm/W (NW\_NB)  
Input power:  
300W (On/Off), 500W (DMX)  
Supply voltage:  
230V 50/60Hz  
Driver:  
Integrated with PFC  
Insulation class:  
I  
Protections:  
Short circuit, overload, over voltage and thermal  
Colour:  
White (2200 K to 6000 K), RGBW, RGBA, Tunable White (2200 K to 6000 K), Red, Green, Blue, Amber  
Emission:  
PC precision optics 8°, 30°, 45°, 8° x 45°, reflector 80°  
Working position:  
Any  
Fixation:  
4 elongated holes Ø 12.5 mm  
IP rating:  
IP66  
IK rating:  
IK 08  
Working temperature:  
Operating: -30°C to +50°C  
Storage: -50°C to +80°C  
Control:  
Standard DMX-512A/RDM  
DMX channels:  
1 (mono), 4 (RGBW, RGBA, TW)  
Connection:  
Junction box for power and control cable connection  
Construction:  
Anodised aluminum extruded body, pressure compensation valve, UV-stable polycarbonate cover, hermetic sealing by EPDM gaskets, stainless steel AISI 316 screws, accessories and brackets  
Weight:  
34 kg

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