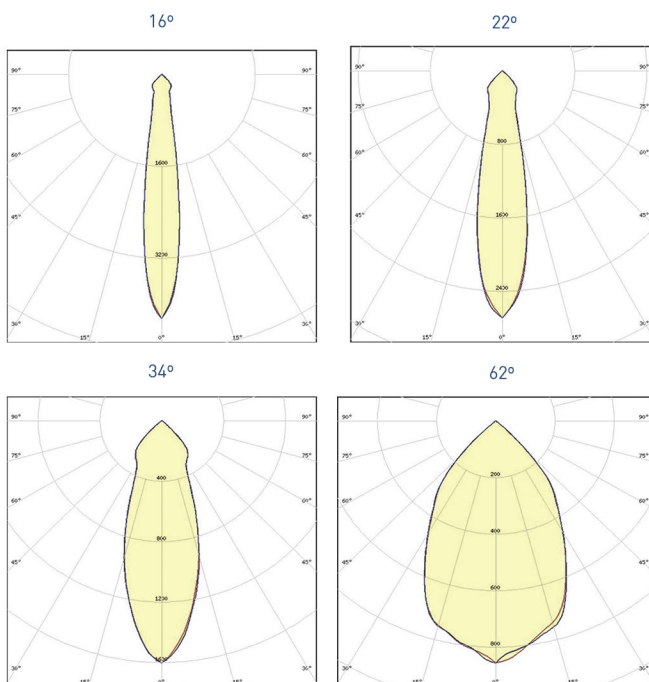


Specification Sheet



VERSUS 200 UD
Flood Light LED

Polar Curves



Technical Characteristics

Nominal Power	150 - 204 W
Flux	Up to 28500Lm
LED Efficacy	197 Lm/W at Tj=25° C
System Efficacy	Up to 140 Lm/W
LED Module	Cree®
Color Temperature	5000K/4000K/3000K/2000K
CRI	70
Lens Angle	16°,22°,34°,62°
Ingress Protection	IP67
Impact Protection	IK09
Reflector Protection	Safety glass
Operating Temp. Range	-40°C/+60°C
Length-Width-Height	540 x 250 x130 mm
Weight	9.0 kg
Warranty	7 Years
Additional Features	NTC Thermistor - Overheating Protection Pressure Balancing Valve

Electrical Characteristics

Power Supply	Inventronics® LED Driver
Voltage Range	100-305 V/AC
Frequency	47-63 Hz
Power Factor	>0.95 at 230 V/AC
Power Supply Lifetime	> 100.000 hours
Dimmable	NO
Power Supply Features	Input surge protection 6kV line-line, 10kV line-earth,
LED Chip Lifetime (Cree)	L80B20 70.000 hours at 25°C Ta L70B30 100.000 hours at 25°C Ta

Materials

Fixing-Cooler	Aluminum Alloy 6060 - Anodized
Optics	Premium aluminium reflectors
Bracket	Stainless Steel 316L

