PRIMUS PRL-6 MOVABLE SPORT ILLUMINATION 700W BAYLED



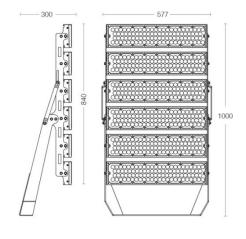
FLOODLIGHT











PRODUCT DATA

576 pcs	
High Power LED's on alu-PCB	
15°-40°	
5700K	
1 unit	
PS (Constant current)	
Yes	
Multi lens	
On/Off	
-	
3x1,5 mm ²	
Safety class I	
CE mark	
N/A	
5 years	
Symmetric	
Yes	
LED	
Available	
Estimated average 50.000 hours	
CCT tolerance within a 3 step MacAdams ellipse	
45-37-700-576-XX-X (XX: Lens angle, X: Led colour)	

Input Voltage	100-305 V AC	
Input frequency	50 to 60 Hz	
Inrush current	3182 mA	
Power factor (min.)	0.92	

Control and Dimming	
Dimmable(optional)	1-10V - DALI
DMX	-

Mechanical and Housing	
Housing material	Aluminium extrusion
Gasket	Silicone
Optic material	PMMA
Optical cover / lens material	PMMA
Fixation material	Stainless steel
Mounting device	-
Effective projected area	0,58m ²
Colour	Grey
Dimensions (height x width x depth)	1000 x 577 x 300 mm
Approval and Application	
Ingress protection code	IP66
Mech. impact protection code	IK09
Surge protection (common/differential)	6 KV/4KV (10KV/6KV optional)
Initial Performance (IEC Complian	.*)
Module luminous flux	81396 lm (5700K)
Luminaire luminous flux	71400 lm (5700K)
LED luminaire efficiency	102 lm (5700K)
Colour Temperature	5700K
Colour reinperature Colour rendering index	≥90
Rated LED power	636W
Rated luminare power	700W
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Application Conditions	
Ambient temperature range	-25°C to +55°C
Maximum dimming level	-
Net weight (piece)	29,6 kg
Fixture Run Length	To calculate fixture run lenghts and total
nower consumption for your specific in	nstallation, please ask to company assistan

