

Overview

Stadium floodlight combines performance and high quality LED modules with a straightforward yet elegant design, providing high performance features to adequately and ideally cover all areas. Stadium floodlight is designed to bright large indoor and outdoor spaces with high intensity, wide-area coverage, and low energy consumption.



Product data

General information

Dimensions (mm)	470 (L) x 385 (W) x 51 (H)
Materials	Body: Powdercoated Aluminium Diffuser: Glass
Finish	Gray (RAL 9004)
Product Weight (Kg)	5.35 Kg ± 30g
Ingress Protection	IP65
Impact Rating (IK)	IK08
Article no.	PECLST6K6D200

Supply & power information

Input Voltage & Frequency (V~ / Hz)	220-240V - 50/60 Hz
Safety Class	I
Circuit Wattage (W)	200 W
LED Wattage (W)	200 W
Input Current (mA)	0.72 mA
Inrush Current/Time	100A (500µs)
Power Factor	>0.9
Operating Temperature (°C)	-20°C to +45°C
Critical Temperature (°C)	+60
Input Mains Cable	3 x 1mm ² H05-RNF

Dimming Information

Dimmable	N/A
Dimming Format	N/A

Certificates & Standards

Standards	CE, Cmm, Rohs,
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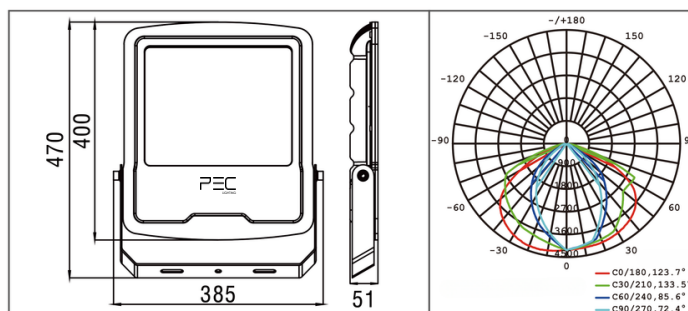
Luminaire Output

Colour Temperature (K)	6000K
Luminous flux	24000 lm
Efficacy (lm/W)	120 lm/W ±10%
Colour Render Index (CRI)	≥80
Beam Angle (°)	60°
LED Lifetime (Hours)	50,000 H

Dimensions & Weight

Length	470 mm
Width	385 mm
Height	51 mm
Product Weight	5.35 Kg
Cable Length	3 M

Dimensional drawing



LED Floodlight Stadium 200W / 6000 K / 24000 lm