



Projectors

PPC230-FT [GP]

Profile Projector [GP] for projection of gobos on a surface. CAD optimised spherical, double flat convex glas lens system. Gobo motif on request, to be ordered separately.

IP66, Class I. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass main lens. Lenses can be adjusted from the outside. One cable gland. Second gland for through wiring on request. Internal wiring halogen-free. PMMA LED lens array. Factory installed LED circuit board. LED board can be removed for upgrading. Integral EC electronic converter, thermally separated with 6/6kV surge protection.

Gobo size E,T and M.

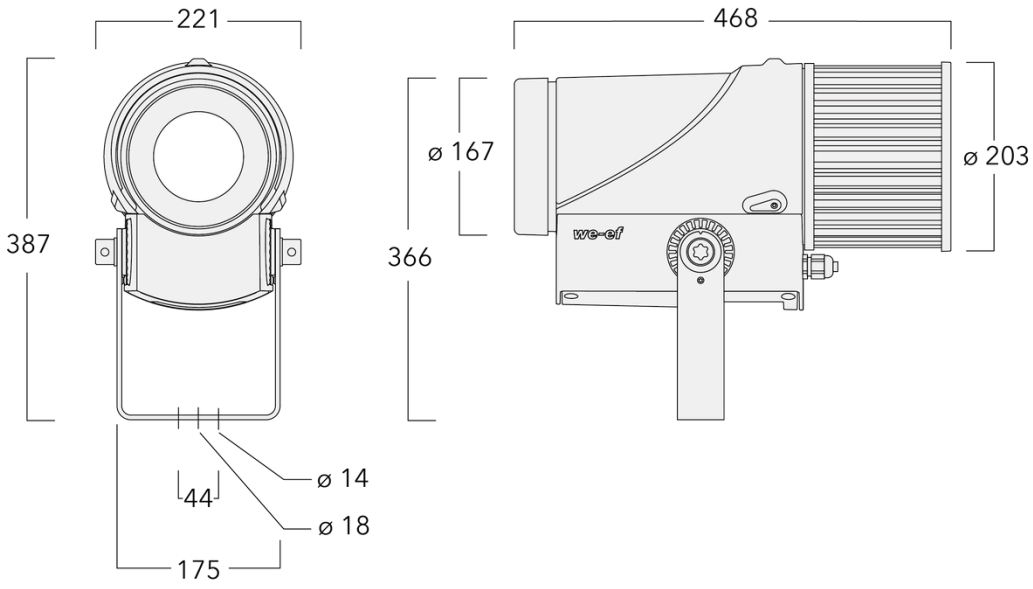
4139 – 6246 lm
Rated lumens

IP66 / IK08
IP / IK

Lighting

Light distribution	Colour temperature	Wattage
[GP] symmetric Gobo-Projector	++6500K	0 W
	++4000K	

Physical description



Width	221 mm
Height	387 mm
Diameter	203 mm
Weight	15 kg
Body	Marine-grade, die-cast aluminium alloy
Lens	Safety glass lens
Colours	**RAL7016** Anthracite grey; **RAL9004** Signal black; **RAL9006** White aluminium; **RAL9007** Grey aluminium; **RAL9016** Traffic white
Gasket	Silicone CCG® Controlled Compression Gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP66
Impact resistance	IK08
Corrosion resistance	5CE
Windage	0,12 m^2

Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral EC electronic converter, thermally separated. DALI
Cable	One cable gland. Second gland for through wiring on request
Surge protection	6/6 kV

Additional information

Lifetime	PCB: Ta=25° L70B50 > 25000h-35000h / Driver: Ta=40° > 80000h, Ta=25° > 100000h

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 [GP] symmetric Gobo-Projector	141-0073		5645.9 lm	108 W	80
	141-0071		5386.3 lm	108 W	80
	141-0072		6051.4 lm	108 W	80
	141-0070		4138.6 lm	108 W	80
	141-0075		5554.9 lm	108 W	80
	141-0076		5419.6 lm	108 W	80
	141-0085		4986.6 lm	108 W	80
	141-0079		5559.9 lm	108 W	80
	141-0078		4272 lm	108 W	80
	141-0084		5594.3 lm	108 W	80
	141-0080		6246.4 lm	108 W	80
	141-0083		5734 lm	108 W	80
	141-0081		5827.8 lm	108 W	80

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Subject to technical changes and errors.