FLC201 LED [GP]





Description

Profile Projector [GP] for projection of gobos on a surface. Spherical and aspherical, double flat convex lens system. Gobo motif on request, to be ordered separately.

IP66, Class III. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. Electronic control gear in separate gear box (constant current), prewired. Gearbox to be ordered separately. One factory installed flange plug M8 x 1.5. Cable length 10 ft. CAD-optimised optics for superior illumination and glare control. Factory-installed LED circuit board.

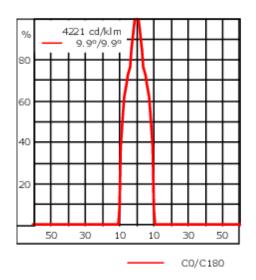
Gobo outside diameter 37.5 mm, max. printable area d = 28 mm.

Weight	0.85 kg			
Light distribution	symmetric Gobo-Projector [GP]			
	max aperture angle			
Light source	LED-1/6W / 500 mA - 2700 K			
CRI	80			
Power supply	EC			
LEDs	1			
Rated input power	7.5 W			
Rated lumens (lm)				
LED Lumen	167			
Total Lumen	167			
Та	25			
Nominal Lumen (lm)				
LED Lumen	670			
Total Lumen	670			
Tc	25			

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Specifications Material description

Body Marine-grade, die-cast aluminium alloy

Lens Safety glass lens

Colours RAL9004 Signal black

RAL9006 White aluminium
RAL9007 Grey aluminium

Gasket Silicone CCG® Controlled Compression Gasket
Fasteners PCS Polymer Coated Stainless Steel Hardware

Ingress protection IP66
Impact resistance IK07

Corrosion resistance 5CE+Primer Windage 0.11 ft²

Electrical description

Driver / Ballast DALI
Power factor > 0.9

Additional information

Lifetime Ta=40° L90B10 > 90000h

WE-EF LIGHTING Pty Ltd

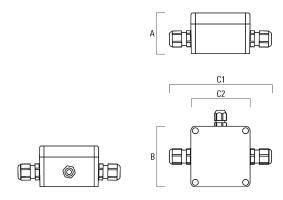




Mounting Accessories

Junction box

Description	Part ID	А	В	C1	C2			
JB200 R82 Junction box	139-2590	55	82	140	80			



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Optical Accessories

Gobo cartridge

Description	Part ID
Gobo cartridge for FLC201 [GP]	139-2859