

FLC201 LED ZOOM SPOT PROJECTOR



Description

Profile Projector [ZP] for zoom spot. Spherical and aspherical, double flat convex lens system.

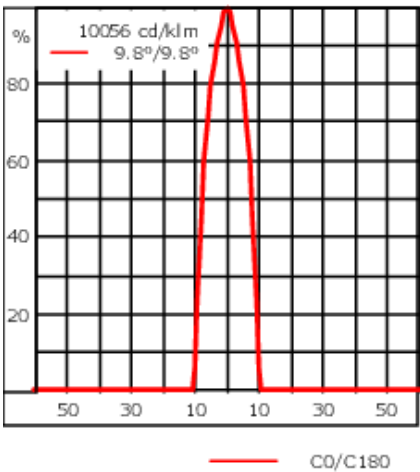
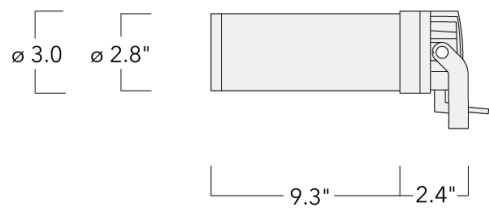
IP66, Class III. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. Electronic control gear in separate gear box (constant current), prewired. Gearbox to be ordered separately. One factory 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.

Weight	1.87 lb
Light distribution	symmetric Zoom-Projector [ZP] - max aperture angle
Light source	LED-1/6W / 500 mA - 3000 K
CRI	80
Power supply	electronic gear
LEDs	1
Rated input power	7.5 W
Delivered lumens (lm)	
LED Lumen	373.3
Total Lumen	373.3
Ta	25
Nominal Lumen (lm)	
LED Lumen	670
Total Lumen	670
Tc	25

WE-EF LIGHTING USA, LLC

410-D Keystone Drive, 15086 Warrendale, PA 15086 - Phone: +1 724 742 0030
customersupport.usa@we-ef.com - <https://we-ef.com/us>
Subject to technical changes and errors. - Generated on 08/14/2025

FLC201 LED ZOOM SPOT PROJECTOR



Specifications

Material description

Body	Marine-grade, die-cast aluminium alloy
Lens	Safety glass lens
Colors	<div><div></div> RAL9004 Black</div> <div><div></div> RAL9007 Grey Metallic</div> <div><div></div> RAL9016 White</div> <div><div></div> RAL8019 Dark Bronze</div>
Gasket	Silicone CCG® Controlled Compression Gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP66
Impact resistance	IK07
Corrosion resistance	5CE
Windage	0.11 ft²

Electrical description

Driver / Ballast	DALI
Power factor	> 0.9

139-2747_max



FLC201 LED ZOOM SPOT PROJECTOR

Additional information

Lifetime	Ta=25°/40° L90B10 > 90000h
----------	----------------------------

FLC201 LED ZOOM SPOT PROJECTOR

Mounting Accessories

Ground spike EF

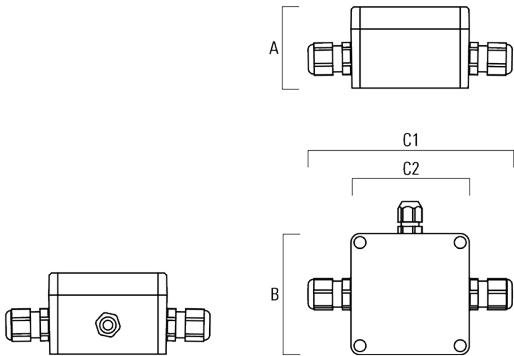
Description	Part ID	H1	Weight (lb)
EF1-M18 Ground spike	310-0045	10.70	0.80



FLC201 LED ZOOM SPOT PROJECTOR

Junction box

Description	Part ID	A	B	C1	C2
JB200 R82 Junction box	139-2590	2.17	3.23	5.51	3.15



FLC201 LED ZOOM SPOT PROJECTOR

Electrical Accessories

Gear box

Description	Part ID	A	B	C1	C2
FLC201 Remote Gear Box	139-6977	3	4.7	9	7.9

