



CREO Light.  
Light years ahead.



**Floodlight  
Mini 4.8W 24V WW IP68**



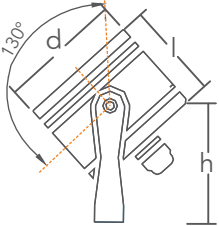
### PRODUCT HIGHLIGHTS

- ~ Projector Light creating striking wall effect with focus beam for outdoor and indoor use
- ~ High brightness LED light with consistent colour temperature and high CRI
- ~ Long service lifetime of 50'000 hours
- ~ Cover made of stainless steel "316L". Body made anodized aluminium
- ~ External 24V DC constant voltage LED driver required (not included)
- ~ No UV or IR emissions. No mercury
- ~ 4'000K version available upon request. Frosted cover glass is optional
- ~ Available in black with triple layer coating for high resistance to corrosion



### GENERAL CHARACTERISTICS

Product Name	LD FL MINI 4.8W 24V WW IP68
Energy Efficiency Label	A
Materials	Body Anodized Aluminium Diffuser Tempered Glass Cover Stainless Steel "316L"
LED Brand	CREE™
LED Quantity	3
Average Lifetime	50'000 hours
Start Time from 0% to 100%	0 sec
Mercury Content	0.0 mg
Ingress Protection	IP68
Dimensions (d x l; h)	Ø 68 x 54 mm; 67 mm
Weight	400 g



### ELECTRICAL CHARACTERISTICS

System Power	4.8W
Forward Voltage	24V DC



### LIGHT CHARACTERISTICS

Product Reference	FL MINI 4.8W/SP/830			FL MINI 4.8W/FL/830			FL MINI 4.8W/WFL/830		
Luminous Flux	380 lm			380 lm			380 lm		
Luminous Efficiency	79 lm/W			79 lm/W			79 lm/W		
Luminous Intensity	1'981 cd			680 cd			456 cd		
Beam Angle	15°			40°			60°		
Colour Name	Warm White			Warm White			Warm White		
Colour Temperature (CCT)	3'000 K			3'000 K			3'000 K		
CRI	83			83			83		
	DISTANCE (m)	CONE DIAMETER (m)	ILLUMINANCE (lx)	DISTANCE (m)	CONE DIAMETER (m)	ILLUMINANCE (lx)	DISTANCE (m)	CONE DIAMETER (m)	ILLUMINANCE (lx)
	2.5	0.83	317	2.5	1.93	48	2.5	2.53	73
	2.0	0.66	495	2.0	1.54	109	2.0	2.02	114
	1.5	0.50	880	1.5	1.16	302	1.5	1.52	203
	1.0	0.33	1'981	1.0	0.77	680	1.0	1.01	456
	0.5	0.17	7'924	0.5	0.39	2'720	0.5	0.51	1'824