



CREO Light.
Light years ahead.



**Floodlight
Maxi 11.5W 24V WW IP68**



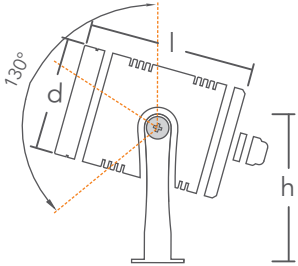
PRODUCT HIGHLIGHTS

- ~ 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 MAXI 11.5W 24V WW IP68
Energy Efficiency Label	A
Materials	Body Anodized Aluminium Diffuser Tempered Glass Cover Stainless Steel "316L"
LED Brand	CREE™
LED Quantity	7
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 100 mm; 83 mm
Weight	1'585 g



ELECTRICAL CHARACTERISTICS

System Power	11.5W
Forward Voltage	24V DC



LIGHT CHARACTERISTICS

Product Reference	FL MAXI 11.5W/SP/830	FL MAXI 11.5W/FL/830	FL MAXI 11.5W/60/830
Luminous Flux	1'000 lm	1'000 lm	1'000 lm
Luminous Efficiency	87 lm/W	87 lm/W	87 lm/W
Luminous Intensity	3'771 cd	2'729 cd	901 cd
Beam Angle	20°	30°	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	1.03	603	2.5	1.40	437	2.5	2.90	144
2.0	0.82	943	2.0	1.12	682	2.0	2.32	225
1.5	0.62	1'676	1.5	0.84	1'213	1.5	1.74	400
1.0	0.21	3'771	1.0	0.56	2'729	1.0	1.16	901
0.5	0.17	15'084	0.5	0.28	10'916	0.5	0.58	3'604