



CREO Light.  
Light years ahead.



**Architectural Serie  
Fixed Surface Mounted  
Downlight ASDFS0511  
8W 230V WW IP20**

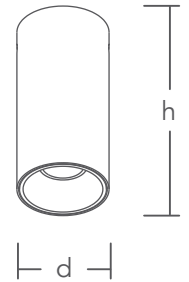


## PRODUCT HIGHLIGHTS

- Fixed Surface Mounted LED Downlight from the Architectural Serie with consistent colour temperature
- Uniform light distribution
- 2'700 K and 4'000 K versions available upon request
- On/Off driver included
- Recommended for public areas such as receptions, lobbies, corridors...
- No UV or IR emissions. No mercury
- Excellent Colour Rendering (CRI > 92)
- Long service lifetime of 25'000 hours
- Available in white or black

## GENERAL CHARACTERISTICS

Product Name	Architectural Serie Fixed Surface Mounted Downlight ASDFS0511 8W 230V WW IP20
Energy Efficiency Label	A
Materials	Body Aluminium
LED Type	COB
LED Quantity	1
Average Lifetime	25'000 hours
Start Time from 0% to 100%	0 sec
Mercury Content	0.0 mg
Ingress Protection	IP20
Dimensions (d x h)	Ø 53 x 110 mm



## ELECTRICAL CHARACTERISTICS

System Power	8W
Operating Frequency	50-60 Hz
Input Voltage	230V AC

## LIGHT CHARACTERISTICS

Product Reference	ASDFS0511SP930	ASDFS0511FL930	ASDFS0511WF930
Luminous Flux	535 lm	535 lm	535 lm
Luminous Efficiency	67 lm/W	67 lm/W	67 lm/W
Luminous Intensity	1'191 cd	1'076 cd	759 cd
Beam Angle	15°	30°	45°
Colour Name	Warm White	Warm White	Warm White
Colour Temperature (CCT)	3'000 K	3'000 K	3'000 K
CRI	> 92	> 92	> 92

	DISTANCE (m)	CONE DIAMETER (Ø)	ILLUMINANCE (lx)		DISTANCE (m)	CONE DIAMETER (Ø)	ILLUMINANCE (lx)		DISTANCE (m)	CONE DIAMETER (Ø)	ILLUMINANCE (lx)
	0.5	0.21	4764		0.5	0.25	4'304		0.5	0.34	3'036
	1.0	0.42	1'191		1.0	0.49	1'076		1.0	0.67	759
	1.5	0.64	529		1.5	0.74	478		1.5	1.00	337
	2.0	0.85	298		2.0	0.99	269		2.0	1.34	190
	2.5	1.07	191		2.5	1.24	172		2.5	1.68	121
	3.0	1.28	132		3.0	1.49	120		3.0	2.01	84