



**Mini Spot NSP0506  
2.1W 700mA WW IP20**

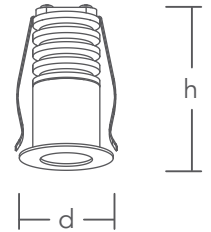


## PRODUCT HIGHLIGHTS

- ~ Recessed LED Mini Spot with consistent colour temperature
- ~ Operates with 700mA constant current LED driver (On/Off driver included)
- ~ Long service lifetime of 30'000 hours
- ~ Simple recessed installation suitable for various ceiling thickness
- ~ Uniform light distribution
- ~ No UV or IR emissions. No mercury
- ~ Excellent Colour Rendering (CRI > 95)
- ~ 2'700 K and 4'000 K versions available upon request
- ~ Available in white or black

## GENERAL CHARACTERISTICS

Product Name	Mini Spot NSP0506 2.1W 700mA WW IP20
Energy Efficiency Label	A
Materials	Body Aluminium
LED Type	COB
LED Quantity	1
Average Lifetime	30'000 hours
Start Time from 0% to 100%	0 sec
Mercury Content	0.0 mg
Ingress Protection	IP20
Dimensions (d x h)	Ø 35 x 59 mm
Cut-Out	Ø 30 mm



## ELECTRICAL CHARACTERISTICS

System Power	2.1W
Input Voltage	220-240V AC
Forward Voltage	3V DC
Forward Current	700 mA



## LIGHT CHARACTERISTICS

Product Reference	NSP0506FL930W
Luminous Flux	180 lm
Luminous Efficiency	86 lm/W
Luminous Intensity	1'415 cd
Beam Angle	30°
Colour Name	Warm White
Colour Temperature (CCT)	3'000 K
CRI	> 95

DISTANCE (m)	CONE DIAMETER (m)	ILLUMINANCE (lx)
0.5	0.13	5'660
1.0	0.26	1'415
1.5	0.39	629
2.0	0.52	354
2.5	0.66	226
3.0	0.79	157