



**Spot SPX12
12W 230V WW IP65**



PRODUCT HIGHLIGHTS

- LED Spot SPX12 with consistent colour temperature
- Operates with remote constant current LED driver
- Long service lifetime of 50'000 hours
- Simple recessed installation suitable for various ceiling thickness (from 1 mm and above)
- Uniform light distribution
- No UV or IR emissions. No mercury
- Excellent Colour Rendering (CRI > 90)
- 2'700 K and 4'000 K versions available upon request
- Available in white or black

GENERAL CHARACTERISTICS

Product Name	Spot SPX12 12W 230V WW IP65
Energy Efficiency Label	A
Materials	Body Aluminium
LED Brand	OSRAM™
LED Type	COB
LED Quantity	1 Module
Average Lifetime	50'000 hours
Start Time from 0% to 100%	0 sec
Mercury Content	0.0 mg
Ingress Protection	IP65
Dimensions (d x h)	Ø 110 x 100 mm
Cut-Out	Ø 90 mm



ELECTRICAL CHARACTERISTICS

System Power	12W
Input Voltage	230V AC
Forward Voltage	36V DC
Forward Current	300 mA
Power Factor	0.9



LIGHT CHARACTERISTICS

Product Reference	SPX12FL93065	SPX12WF93065	SPX12VW93065
Beam Angle	24°	36°	50°
Colour Name	Warm White	Warm White	Warm White
Colour Temperature (CCT)	3'000 K	3'000 K	3'000 K
CRI	> 90	> 90	> 90