

Losif



The Losif is a surface/suspended downlight with a diameter of just 95mm and a height of 150mm. The luminaire has a max output of 2250lm and utilises an internal driver.

The 'twist-lock' base plate seats inside the tubular body of the luminaire allowing for a fixingless free architectural appearance.

The Losif uses a die-cast aluminium heatsink which houses the LED module. The bezel of the downlight is machined from aluminium ensuring a constant high quality finish with no surface

Product

Losif	LOS/
-------	------

Lumen Output

1688lm	/1688
2250lm	/2250

Colour Temperature

3000K	/3K
4000K	/4K
6500K	/6K

Beam Angle

45° Beam	/45
----------	-----

Standard Colours*

White	RAL9016
White	RAL9010
Black	RAL9005
*Other colours available upon special request	

Mounting

Surface mounted as default	
Suspended - 2.0m suspension kit complete with ceiling rose	-S

Dimming

Fixed output as default	
DALI dimming	-DA
Switch dim/Touch dim	-SD
Mains dimming	-MD
Casambi	-CA

Lighting Data

Lumen Output	Wattage	lm/cW
1688lm (4000K)	15.4W	109.6
2250lm (4000K)	20.5W	109.8

CCT	3000K 4000K 6500K
Light Source	COB
SDCM	3
Longevity (L70/B10)	60,000 Hours
Colour Rendering	RA>82
UGR	<19.0

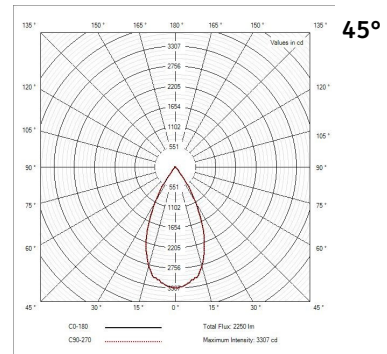
Technical Data

IP Rating (Surface)	IP44
Construction	Diecast Aluminium
RAL colour (standard)	9016 9010 9005
Mounting Method	Surface 2m Suspension
Protective class	1
Impact Resistance (IK)	IK05
Warranty	5 Years
Certification	UKCA, CE, ROHS

Electrical Data

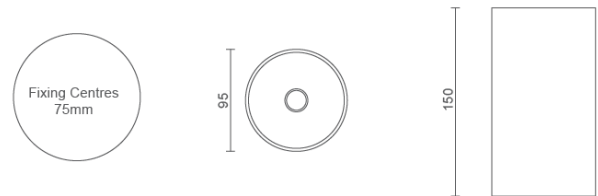
Rated Supply Voltage	220–240 V
AC Voltage Range	198–264 V
Mains Frequency	50/60 Hz
Output LF Current Ripple @ 120Hz	<1%
Overvoltage Protection	320 V
In-rush Current	2.5 A
THD	<5%
Power Factor	89%
Parasitic Load	2.1W
Operating Temperature	-25 +60 °C

Standard Photometry



Dimensions

Fixing Centres	Ø75mm
Dimensions	Ø95 x 150mm
Weight	1.9 kg



Tel: 01489 878 406 Email: Info@bumblebee-lighting.co.uk Web: bumblebee-lighting.co.uk

Bumblebee, Unit 16 Business Park, Park Lane, Upper Swanmore, Southampton, SO32 2QQ Company No: 10464972 VAT No: 254 3859 81

BumbleBee

