

# Technical datasheet

## WOR-S-830-1-50-BL



### Product description

Modern recessed lamp with excellent lighting properties. Suitable for lighting offices, corridors and design spaces. The lamp uses the most modern LED technology, which makes the lamp powerful and economical.



**LED**    220-240 V    IP20                UGR < 19    CCT 3000 K    CRI 80+

### Product technical data

Mains voltage	220 - 240V AC, 50/60Hz	Ripple	1 %
Connection method	Screw terminal	Inrush current	10 A
Dimming type	Non-dimmable	Inrush time	200 μs
IP rating	20	Optical system	Lenses
Protection class	II	Optical part material	PMMA
Ambient temperature	0 to +25 °C	Housing material	Steel
Light source	LED	Surface finish	Powder coated
Colour temperature	3000k	Width	71.00 cm
Color rendering index	80	Height	41.00 cm
Rated luminous flux	1,108 lm	Length	340.00 cm
Connected load	9.98 W	Weight	0.75 kg
Luminous efficacy	111.0 lm/W	Service lifetime (L80 B10)	50 000 h
		Warranty	5 years

### Dimensions



### Light distribution

