

# ESTRA

WOJP00324

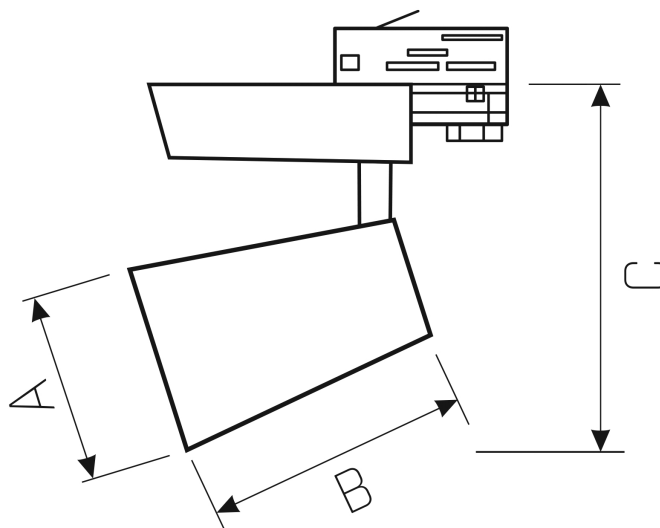
LED luminaire ESTRA, with a power of 19 W, high light efficacy 140 lm/W. It is made of high-quality components, supported by a 5-year warranty. It shines with a warm light (3000K), which promotes relaxation and rest, making the illuminated room cosier. Narrow beam angle 60° gives directional light so that selected objects or surfaces can be better exposed. Designed to be mounted on a track.



Power	<b>19 W</b>	Voltage	<b>230 V</b>
Colour temperature	<b>3000 K</b>	Colour of light	<b>WW</b>
Beam angle	<b>60 °</b>	Degree of protection (IP)	<b>IP20</b>


## Technical data

Code	WQJP00324
Power	19 W
Nominal current	90.9 mA
Voltage	230 V
Energy consumption	19 kWh/1000h
Frequency	50HZ Hz
Protection class	I
Power supply included	+
Manufacturer of power supply	TCI
Power factor	0.93
Useful luminous flux*	2660 lm (360°)
Luminous flux**	2090 lm (360°)
Lamp efficacy	140 lm/W
Colour temperature	3000 K
Colour of light	WW
Beam angle	60 °
RA	80
Light source included	+
Producer of LED diodes	CREE
Uniformity of color SDCM max	3
Dimmable	OPC
Working temperature range	-20/+40 °
Lifespan	50000 h
Housing material	Aluminum
Degree of protection (IP)	IP20
Colour	White
Dimension (AxBxC)	109x130x190 mm
For use	Inside
Assembly method	on track
Application	Inside
Made in	PL



## Related documents



 Declaration of Conformity



 Photometric file