

# MSF416 18W Tri Proof light 4000K

## PRODUCT INFORMATION

Product code	IE60226
Product code (long)	IE-TP-MSF416-18-1500-4000K-120
Product description	MSF416 18W Tri Proof light 4000K
EAN code	5999097602264
Category	Tri Proof Lights

## ELECTRICAL DATA

Nominal wattage	18 W
Rated wattage	18.0 W
Nominal voltage	220-240 V
Operating frequency	50-60 Hz
Power factor	> 0.9

## PHOTOMETRIC DATA

Nominal luminous flux	1500 lm
Rated luminous flux	1500 lm
Nominal beam angle (half-peak value)	120°
Rated beam angle (half-peak value)	120°
Rated peak intensity	518 cd
Correlated colour temperature	4000 K
Colour temperature designation	neutral white
Colour rendering index (Ra)	70
Warm-up time to reach 60% of full light	<= 1.0 s

## MECHANICAL DATA

Overall length	622 mm
Overall width	77 mm
Overall height	58 mm
Weight	0.37 kg
Mounting	slide-in bracket

## LIFE SPAN

Number of switching cycles	15000
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## ADDITIONAL TECHNICAL INFORMATION

Starting time	< 0.5 s
Optimum operating ambient temperature	-20 °C to +40 °C
Dimming	non-dimmable
Electrical protection class	Class II

