

## PRODUCT INFORMATION

Product code	60211
Product code (long)	IE-TP-MSF416-36-3000-4000K-
Product description	MSF416 Triproof 36W 3klm
EAN code	5999097603452
Category	Tri Proof Lights

## PHOTOMETRIC DATA

Nominal luminous flux	3000 lm
Rated luminous flux	3000 lm
Nominal beam angle (half-peak value)	120°
Rated beam angle (half-peak value)	120°
Correlated colour temperature	4000K
Colour temperature designation	neutral white
Colour rendering index (Ra)	70 Ra
Warm-up time to reach 60% of full light	1 s
Suitable for accent lighting	N

Number of switching cycles	15000
Warranty	3 years

## ELECTRICAL DATA

Nominal wattage	36W
Rated wattage	36W
Nominal voltage	220-240 V
Operating frequency	50-60 Hz
Power factor	0.9
Overall diameter	77 mm
Overall width	1250 mm
Weight	0,370 kg
Mounting	slide-in bracket

## ADDITIONAL TECHNICAL INFORMATION

Starting time	0,5 s
Optimum operating ambient temperature	-20°C - +40°C
Dimming	non-dimmable
Energy consumption	36 kWh/100h
Electrical protection class	Class II
IP rating	IP 65

