

PRODUCT INFORMATION

Product code	60337
Product code (long)	IE-TP-MSF416-18-1500-3000K-
Product description	MSF416 Triproof 18W 1.5klm
EAN code	5999097603377
Category	Tri Proof Lights

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°
Correlated colour temperature	3000K
Colour temperature designation	warm 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	18W
Rated wattage	18W
Nominal voltage	220-240 V
Operating frequency	50-60 Hz
Power factor	0.9
Overall diameter	77 mm
Overall width	622 mm
Weight	0,570 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	18 kWh/100h
Electrical protection class	Class II
IP rating	IP 65

